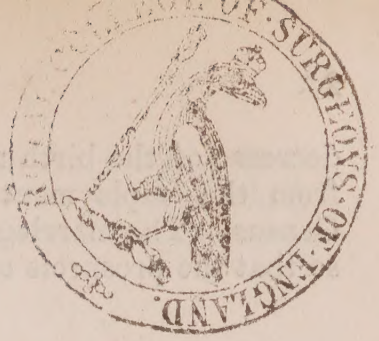

QUARTERLY RETURN

OF

THE MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF

ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49.] *Marriages, Oct., Nov., Dec.*, 1860. *Births and Deaths, Jan., Feb., March*, 1861. [Price 4*d.*

General Register Office, Somerset House, 30th April 1861.

THIS Return comprises the BIRTHS and DEATHS registered by 2197 Registrars in all the districts of England during the winter quarter that ended on March 31st, 1861; and the MARRIAGES in 12,463 churches or chapels, about 4403 registered places of worship unconnected with the Established Church, and 631 Superintendent Registrars' offices, in the quarter that ended on December 31st, 1860.

The state of the public health during the winter has not been on the whole unfavourable, and the mortality has been rather lower than the average. The

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1849–61 and in the Quarters of those Years.

YEARS –	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861
Marriages –	141,883	152,744	154,206	158,782	164,520	159,727	152,113	159,337	159,097	156,070	167,723	170,305	—
Births – –	578,159	593,422	615,865	624,012	612,391	634,405	635,043	657,453	663,071	655,481	689,881	683,440	—
Deaths – –	440,839	368,995	395,396	407,135	421,097	437,905	425,703	390,506	419,815	449,656	440,781	422,472	—
	MARRIAGES.												
Quarters ending the last day of													
March –	28,429	30,567	32,724	32,977	35,149	33,234	29,186	33,427	33,321	29,918	35,382	35,198	—
June –	35,844	39,204	38,635	40,092	40,446	40,518	38,549	38,820	41,267	39,890	42,042	43,833	—
September –	33,874	37,636	37,316	38,400	39,899	38,182	37,308	39,089	38,669	38,599	39,803	40,572	—
December –	43,736	45,337	45,531	47,313	49,026	47,793	47,070	48,001	45,840	47,663	50,496	50,702	—
	BIRTHS.												
Quarters ending the last day of													
March –	153,772	144,551	157,286	161,803	161,729	160,785	166,225	169,250	170,430	170,959	175,532	183,206	173,170
June –	153,693	155,865	159,073	159,031	158,697	172,457	165,277	173,263	170,444	169,115	175,864	173,914	—
September –	135,223	146,911	150,594	151,222	147,602	154,724	154,700	157,462	161,181	157,445	168,394	164,062	—
December –	135,471	146,095	148,912	151,956	144,363	146,439	148,841	157,478	161,016	157,962	170,091	162,258	—
	DEATHS.												
Quarters ending the last day of													
March –	105,870	98,430	105,359	106,358	118,119	111,843	134,542	103,014	108,665	125,819	121,580	122,642	121,713
June –	102,153	92,871	99,458	100,625	107,647	102,586	106,493	100,099	100,046	107,142	105,631	110,878	—
September –	135,227	85,849	91,499	100,382	92,201	113,843	87,646	91,155	100,528	98,142	104,216	86,423	—
December –	97,589	91,845	99,080	99,770	103,130	109,633	97,022	96,238	110,576	118,553	109,354	102,529	—

decrease of the birth rate may be partly due to some arrears of registration, arising from the employment of the Registrars in making arrangements for taking the Census. The marriage rate at the end of the year was slightly above the average, so that the prospects of the working classes were in their own opinion good.

MARRIAGES.

101,404 persons married in the quarter that ended on December 31st, 1860; and this is the greatest number that have ever married before in the same season.

The quarterly marriage rate (per cent. per annum) was 2·002, the average being 1·999.

The same excess is observed in the marriages of the year 1860; for 340,610 persons married, and the marriage rate was 1·704, the average rate being 1·691.

The greatest increase of marriages is observed in the manufacturing districts of Yorkshire and Lancashire.

BIRTHS.

The births of 173,170 children were registered in the quarter that ended on the 31st of March last; and this was less by 10,036 than the births registered in the corresponding quarter of the previous year, when the number was unusually high.

The birth rate of the quarter was 3·485 per cent., the average being 3·592 per cent.

INCREASE OF POPULATION.

The registered increase of population in 90 days was 51,457; and it was at the rate of 572 daily.

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* ENGLAND:—ANNUAL RATES per Cent. of PERSONS MARRIED, of BIRTHS and DEATHS, during the Years 1851–61, and the Quarters of those Years.

Estimated Population of England *in thousands* in the middle of each Year	17,983	18,206	18,403	18,619	18,787	19,045	19,305	19,523	19,746	19,994	—	—
YEARS	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Mean 1851–60	1861
Persons married	1·716	1·744	1·788	1·716	1·620	1·674	1·648	1·598	1·698	1·704	1·691	—
Births	3·425	3·428	3·328	3·407	3·380	3·452	3·435	3·357	3·494	3·418	3·412	—
Deaths	2·199	2·236	2·288	2·352	2·266	2·050	2·175	2·303	2·232	2·113	2·221	—
PERSONS MARRIED.												
Quarters ending the last day of												
March	1·484	1·460	1·556	1·456	1·266	1·416	1·408	1·248	1·460	1·420	1·417	—
June	1·628	1·770	1·766	1·750	1·648	1·638	1·714	1·642	1·712	1·762	1·703	—
September	1·644	1·672	1·718	1·626	1·574	1·626	1·592	1·566	1·598	1·608	1·622	—
December	2·000	2·054	2·106	2·030	1·978	1·990	1·876	1·930	2·020	2·002	1·999	—
BIRTHS.												
March	3·567	3·582	3·578	3·520	3·603	3·585	3·600	3·567	3·624	3·693	3·592	3·485
June	3·557	3·509	3·464	3·722	3·534	3·656	3·548	3·480	3·579	3·495	3·554	—
September	3·317	3·291	3·177	3·294	3·261	3·275	3·308	3·195	3·379	3·250	3·275	—
December	3·270	3·298	3·100	3·111	3·128	3·264	3·295	3·198	3·402	3·203	3·227	—
DEATHS.												
March	2·388	2·354	2·613	2·449	2·916	2·182	2·295	2·625	2·510	2·472	2·480	2·449
June	2·224	2·221	2·355	2·214	2·277	2·112	2·083	2·205	2·150	2·228	2·207	—
September	2·015	2·185	1·985	2·423	1·848	1·896	2·063	1·992	2·091	1·712	2·021	—
December	2·176	2·165	2·214	2·329	2·039	1·995	2·263	2·400	2·187	2·024	2·179	—

* The Table may be read thus, without reference to the decimal points:—In the year 1853 to 100,000 of the population of England there were 1788 persons married, 3328 births, 2288 deaths registered.—The annual rates of marriage in each of the four quarters were 1·556, 1·766, 1·718 and 2·106 per cent.; the rates of death 2·613, 2·355, 1·985, and 2·214 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the last 2 quarters of the year 92 days. For this inequality a correction has been made in the calculation.

There is no account of the immigration; but according to the returns about 4640 persons of English origin sailed in the three months from the ports at which there are agents; 2065 to the United States, 2019 to the Australian colonies, 25 to the North American colonies, and 531 to other parts.*

From the United Kingdom 16,537 emigrants sailed.

PRICES, THE WEATHER, AND PAUPERISM.

All these matters are connected together, and affect the public health. The price of wheat was 55*s.* 1*d.* a quarter; and it exceeded by 10*s.* 8*d.*, or 24 per cent., the price in the previous winter quarter.

The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes, also the AVERAGE NUMBER of Paupers relieved on the last day of each week, and the Mean Temperature, in each of the Nine Quarters ending March 31st, 1861.

Quarters ending	Average Prices.					Pauperism.		Mean Temperature.
	Consols (for Money).	Wheat per Quarter in England and Wales.	Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).†		Potatoes (York Regents) per Ton at Waterside Market, Southwark.†	Quarterly Average of the Number of Paupers relieved on the *last day* of each week.‡		
			Beef.	Mutton.		In-door.	Out-door.	
1859:	£	*s.* *d.*						°
Mar. 31	95⅝	40 8	4¾*d.*—6¾*d.* Mean 5¾*d.*	4¾*d.*—7*d.* Mean 5⅞*d.*	80*s.*—100*s.* Mean 90*s.*	122,854	742,964	43·3
June 30	92⅞	47 3	4¾*d.*—6½*d.* Mean 5⅝*d.*	5*d.*—7*d.* Mean 6*d.*	85*s.*—110*s.* Mean 97*s.* 6*d.*	109,150	710,410	53·7
Sept. 30	95⅜	44 0	4¼*d.*—6¼*d.* Mean 5¼*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	65*s.*—105*s.* Mean 85*s.*	100,582	682,867	62·8
Dec. 31	96⅛	43 4	4*d.*—6½*d.* Mean 5¼*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	85*s.*—120*s.* Mean 102*s.* 6*d*	109,429	683,962	43·3
1860:								
Mar. 31	94⅝	44 5	3¾*d.*—6½*d.* Mean 5⅛*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—145*s.* Mean 130*s.*	118,523	717,264	38·8
June 30	94⅞	52 8	4¾*d.*—6¾*d.* Mean 5¾*d.*	5½*d.*—7½*d.* Mean 6½*d.*	125*s.*—160*s.* Mean 142*s.* 6*d.*	107,050	692,384	50·5
Sept. 30	93¼	59 1	4¼*d.*—7*d.* Mean 5⅝*d.*	5¼*d.*—7½*d.* Mean 6⅜*d.*	125*s.*—145*s.* Mean 135*s.*	101,680	667,680	56·2
Dec. 31	93¼	56 9	3½*d.*—6¼*d.* Mean 4⅞*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—130*s.* Mean 122*s.* 6*d.*	115,158	673,680	42·6
			Beasts and Sheep per lb. at the Metropolitan Cattle Market.§		(York Flukes) per Ton.§			
1861:								
Mar. 31	91⅝	55 1	4¾*d.*—7¼*d.* Mean 6*d.*	5½*d.*—9*d.* Mean 7¼*d.*	140*s.*—155*s.* Mean 147*s.* 6*d.*	131,501	758,441	39·9
Col.	1	2	3	4	5	6	7	8

† Deduced from the Weekly Tables published in the *Economist*. The *average* of the highest and of the lowest *weekly* prices is here shown in cols. 3, 4, and 5, and not the *absolute* highest or lowest price quoted at any period of the quarter.

‡ Deduced from the Returns of the Poor Law Board. The returns now relate to 646 Unions, &c., comprising a population of 17,670,935 (in 1851), and do not include the paupers of parishes, &c. incorporated under Gilbert's Act, or still under the 43rd Elizabeth. Lunatic Paupers in Asylums and Vagrants relieved in the above Unions are also excluded; they amounted on January 1st, 1858, to—Insane Persons, 19,487; Vagrants, 2,265. The rest of the paupers on that day amounted to 880,280.

§ In consequence of the discontinuance in the "Economist" of the usual weekly quotation of prices of *Beef and Mutton* by the *Carcase* at Newgate and Leadenhall Markets, and of the prices of York Regent Potatoes per Ton, the price per lb. of *Beasts and Sheep* at the Metropolitan Cattle Market, and of *York Fluke* Potatoes per Ton, as quoted in the "Economist," are returned for the last quarter.

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* From a Return with which the Registrar General has been favoured by the Emigration Commissioners: the number returned as of English origin was 3475, while the birthplace of 4153 emigrants was not distinguished; in the above statement a proportional number of these has been added to those returned as of English origin.

The mean price of beasts at the Metropolitan cattle market was 6*d.*; the inferior animals making $4\frac{3}{4}d.$, and the superior cattle making $7\frac{1}{4}d.$ a pound. The price of sheep was $7\frac{1}{4}d.$, and ranged in the same way from $5\frac{1}{2}d.$ to 9*d.* a pound. Potatoes (York Flukes) were 147*s.* 6*d.* a ton.

The mean temperature of the quarter at Greenwich was 39·9°, or 1·8° above the average of 90 years; the dew point was 38·7°, or one degree above the average; so the degree of humidity was 89, also above the average, shown still further by the fogs which prevailed throughout the country during the greater part of the month of January, 16 days in February, and 6 days in March. Snow fell on 38 days; and the amount of rain-fall was 4·5 inches, giving half an inch below the average. The air moved horizontally at the rate of 11 miles an hour. The barometer was slightly below the average; high in January; low in March. The meteorology was in some respects extraordinary; the temperature of January was excessively low, while the temperature of February and March was above the average. The cold set in on the 3d of January, and increased until on the 9th of January the temperature at night fell to 11°, whilst the highest temperature of the following day was 24°. In many districts Mr. Glaisher shows that the temperature fell lower than it fell at Greenwich. The temperature of the first half of the month, 28·3°, was lower than the temperature of the same period of any of the last 20 years. Of extremely cold Januaries 11 occurred in the 30 years 1770—1800; 11 in the next 30 years; and only 5 in the 30 years ending in 1861. The immediate effect of extreme cold is to destroy the lives of many aged persons, and those suffering from asthma and other chest diseases; large numbers are also thrown out of employment.

The untowardness of the season consequently threw a large number of the poor on the parish, and 889,942 paupers on an average received relief. This number exceeded by 54,155 the paupers on the lists in the previous winter.

STATE OF THE PUBLIC HEALTH.

121,713 deaths were registered in the quarter; and this number was rather lower than the number of deaths in the winter quarter of the preceding year.

The death-rate was 2·449; the average rate of the season being 2·480.

The increase of the population in particular parts of the country is uncertain; but assuming that the estimated rates of increase are tolerably correct, the

DEATHS in the Winter Quarters 1851–61.

	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Total 1851–60 (10 Years)	1861
In 125 Districts and 23 Sub-districts, comprising the chief towns	54,637	54,844	59,604	58,947	68,244	53,973	57,050	63,652	62,194	63,215	596,360	65,155
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	50,722	51,514	58,515	52,896	66,298	49,041	51,615	62,167	59,386	59,427	561,581	56,558
All England	105,359	106,358	118,119	111,843	134,542	103,014	108,665	125,819	121,580	122,642	1,157,941	121,713

AREA; POPULATION; DEATHS; and MORTALITY per Cent. in the Winter Quarters 1851–61.

	Area in Statute Acres.	Population enumerated		Deaths in 10 Winter Quarters ending 31 Dec. 1851–60.	Average Annual Rate of Mortality per cent. of 10 Winter Quarters 1851–60.	Annual Rate of Mortality per cent. in the Winter Quarter 1861.
		June 6–7th, 1841.	March 31st, 1851.			
In 125 Districts and 23 Sub-districts, comprising the chief towns	2,149,800	6,838,069	8,247,017	596,360	2·654	2·671
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	35,175,115	9,076,079	9,680,592	561,581	2·253	2·235
All England	37,324,915	15,914,148	17,927,609	1,157,941	2·480	2·449

mortality (2·671) in the town districts was (·017) above the average, whereas the mortality (2·235) in the country districts was (·018) below the average.

121,713 deaths were registered in the quarter; and as at the rate prevailing in the least unhealthy districts, the deaths would have amounted to 88,864, the unnatural deaths may be set down as about 32,849, referable directly to the circumstances unfavourable to life in which the population is living. Painful as this recorded loss of life is, it is yet gratifying to know that nearly all those fatal circumstances admit of mitigation by sanitary measures.

The health of LONDON during the winter is described in the Summary of the Weekly Tables. The deaths, 18,965, amounted to the same number as occurred in the previous winter.

In the SOUTH EASTERN COUNTIES the mortality was somewhat lower than usual. The mortality was high in the *Woking* sub-district, Surrey. In two families 5 persons died of diphtheria; and the fatal cases that have fallen under the notice of the Registrar, have been in parts badly drained, with a clay subsoil. Brenchley, Hythe, and Folkestone in Kent have been visited by scarlatina, measles, whooping-cough, or fever, which have raised the mortality of the districts of Tunbridge and Elham. Sussex has been generally healthy. In Brighton, however, 431 persons died. And in the sub-district of *Worth* diphtheria attacked several persons, but all except one patient recovered under early treatment. Here diseases of the mucous membranes have prevailed, chiefly in low situations, with cesspools; and they have been attributed generally to the cold, damp air, and unwholesome food. The practice, the Registrar justly says, of depositing dirt in pits contiguous to the back doors of houses is very injurious; and the people of Worth should look to it in time, otherwise severer plagues may visit them.

The deaths (6965) in the SOUTH MIDLAND COUNTIES are below the average number; and it is only in Huntingdonshire and Cambridgeshire that there is a slight increase. Small-pox was nevertheless exceedingly fatal in some parts of Northamptonshire. In the St. Giles's sub-district of Northampton alone 21 deaths from small-pox are registered; in the sub-district of Wellingborough it attacked a large number of adults, and 24 victims perished. In Daventry 8 deaths, in Peterborough 4 deaths were wrought by the same agency, which might have been arrested by vaccination. The loss of life in considerable towns is doubly deplorable, as information and the means of relief are within the reach of the parents who see their children die. In addition to small-pox, diphtheria broke out in the Huntingdon district; and in Caxton, Cambridgeshire, 11 deaths from diphtheria occurred, 3 happening in one family within 11 days. This epidemic, with whooping cough and measles, account for the increase of mortality in the two counties.

The EASTERN COUNTIES, exposed to the winds that blow from the continent over the German Ocean, experienced a lower rate of mortality than prevailed in the previous winter quarter. The deaths were 6225. Several cases of diphtheria were fatal in parts of the districts of Chelmsford, Cosford, Flegg, and Freebridge Lynn. In East Dereham the deaths exceeded the births; and the severe weather induced fatal bronchitis in this and other districts.

The SOUTH-WESTERN COUNTIES also experienced a reduced rate of mortality; and the deaths amounted to 10,015. The city of Salisbury lost only 32 of the inhabitants by death; and other districts were equally favoured. No death was registered in the sub-district of Bradworthy, comprising a population of about 1000. A lady of 103 years of age, wanting five days, died in March at Shaldon in the Teignmouth sub-district. It is another of the rare instances of individuals of our race living through the whole of the natural cycle of human existence. The evidence of these extreme ages should be always carefully investigated. Small-pox has been prevalent in the district of Totness; diphtheria in Torrington, Camelford, and Taunton. Seven persons were drowned by shipwreck in January off the coast of Penzance; and the deaths were 40 above the average in the sub-district of St. Just in Penwith. Whooping-cough was very prevalent in Camborne, Redruth, as well

as in Penzance ; and some deaths from scarlatina and typhus were also registered there. Bedminster, the last district in Somersetshire, suffered from measles, which caused an increase of deaths. The adjoining registrars of Bristol do not account for the increase of the mortality in their district ; but the registrar of Clifton notices the fatality of whooping-cough and bronchitis, which he refers to the long continuance of easterly winds.

The WEST MIDLAND COUNTIES (Gloucester, Hereford, Salop, Stafford, Worcester, and Warwick), experienced a reduced rate of mortality ; and 14,611 deaths were registered in these counties. Diphtheria was rife in the district of Stow-on-the-Wold ; and 7 deaths from the disease were registered in Bourton-on-the-Water. Shrewsbury suffered from measles ; and the mortality of this county town is much above the average, not only of healthy districts but of London. Its sanitary evils undoubtedly admit of remedy, as it occupies an admirable site on the Severn.

By a very laudable regulation, the sextons in Newcastle-under-Lyme are not allowed to bury still-born children without a written permission ; and the registrar states, that as such cases have been numerous during the quarter, the number of children born alive and registered under the Act is materially diminished. Besides suffering from the severe weather the people of Birmingham suffered from the bad state of trade, "which necessarily involved great privation among the working classes."

In the NORTH MIDLAND COUNTIES the 7267 deaths were below the average.

20,269 deaths were registered in Lancashire and Cheshire ; the increase on the preceding winter quarter exceeded a thousand. The mortality increased in the districts of Liverpool and West Derby, and decreased in Manchester and Salford. Ashton, Oldham, Chorley, Preston, and Fylde also experienced an increase in their rates of mortality. The Registrar of Deansgate, Manchester, points out the singular absence of zymotic disease. But the mortality among children is high ; as it was also in Spotland-further-Side, Rochdale, where the registrar thinks many of the deaths of children may be accounted for by the fact that their mothers work in the factories up to within a few weeks of their confinement.

12,846 deaths were registered in YORKSHIRE. The number differs little from the numbers in the two previous winters. Diphtheria has prevailed to some extent in York ; and the mortality was there above the average, as was also the case in Bradford. The deaths in Leeds and Hunslet were 1616 ; in Sheffield 1003. In Northallerton 15 out of 89 of the children born were of illegitimate birth ; which is partly, perhaps, explained by the fact that two only of the parents of twelve children in a township could write their names.

7128 deaths were registered in the NORTHERN COUNTIES, where the mortality has been unusually high from the prevalence of scarlatina, diphtheria, typhus, and measles.

In WALES and MONMOUTHSHIRE the 7993 deaths were below the average number. Considerable depression prevails in some of the iron works ; but the masters continue to give employment to their men as far as is practicable. At Llanfair the bread is unwholesome, provisions dear ; and the deaths exceeded the births in number. But the returns are rarely of this unfavourable character.

NOTE.—*The Numbers of Births and Deaths in this Return are furnished by the Registrars at the end of the Quarter, and have not yet been subjected to revision at the General Register Office ; they will therefore be found to differ, in some instances, from the more correct numbers to be published hereafter in the Annual Report of the Registrar General.*

MARRIAGES Registered in the Quarters ending 31st December 1858—1860; BIRTHS and DEATHS Registered in the Quarters ending 31st March 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

No.	DIVISIONS AND REGISTRATION COUNTIES.*	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December			BIRTHS Registered in the Quarter ending the last Day of March			DEATHS Registered in the Quarter ending the last Day of March		
				1858	1859	1860	1859	1860	1861	1859	1860	1861
	ENGLAND - - -	37,324,915	17,927,609	47,663	50,496	50,702	175,532	183,206	173,170	121,580	122,642	121,713
	DIVISIONS.											
I.	LONDON - - -	78,029	2,362,236	7162	7332	7277	24124	25065	25407	16009	18814	18965
II.	SOUTH EASTERN COUNTIES	4,065,935	1,628,416	3911	4219	4271	15064	15447	14924	9758	9987	9429
III.	SOUTH MIDLAND COUNTIES	3,201,290	1,234,332	3191	3235	3209	11561	11743	10537	7189	7388	6965
IV.	EASTERN COUNTIES - -	3,214,099	1,113,982	3236	3160	3134	10380	10059	9300	6184	6580	6225
V.	SOUTH WESTERN COUNTIES	4,993,660	1,803,261	3743	4060	4028	15375	15909	14731	10799	10852	10015
VI.	WEST MIDLAND COUNTIES -	3,865,332	2,136,573	6205	6311	6514	22561	23833	22088	16141	14913	14611
VII.	NORTH MIDLAND COUNTIES	3,540,797	1,215,501	2967	3166	2955	11375	11849	10881	8956	7546	7267
VIII.	NORTH WESTERN COUNTIES	2,000,227	2,488,438	6865	7641	7968	25921	27508	26775	19430	19092	20269
IX.	YORKSHIRE - - -	3,654,636	1,789,047	4912	5568	5619	17555	19142	17659	12299	12614	12846
X.	NORTHERN COUNTIES -	3,492,322	969,126	2509	2602	2739	10446	10880	10402	6602	6683	7128
XI.	MONMOUTHSHIRE & WALES	5,218,588	1,186,697	2962	3202	2988	11170	11771	10466	8213	8173	7993
	I.—LONDON.											
	MIDDLESEX (*part of*) - - -	32,487	1,745,601	5323	5438	5319	17297	17971	18159	11647	13695	14132
	SURREY (*part of*) - - - - -	22,951	482,435	1505	1504	1548	5252	5434	5429	3348	3954	3741
	KENT (*part of*) - - - - - -	22,591	134,200	334	390	410	1575	1660	1819	1014	1165	1092
	II.—SOUTH EASTERN COUNTIES.											
1	**SURREY** (*extra-metropolitan*) - -	476,191	202,521	425	448	508	2020	2166	2151	1223	1372	1353
2	**KENT** (*extra-metropolitan*) - - -	1,013,838	485,021	1200	1320	1389	4564	4632	4518	2986	2969	2873
3	**SUSSEX** - - - - - - - - -	949,581	339,604	756	777	774	3002	2961	2940	2089	1911	1866
4	**HAMPSHIRE** - - - - - - -	1,061,608	402,046	1057	1162	1119	3684	3927	3670	2326	2542	2232
5	**BERKSHIRE** - - - - - - -	564,717	199,224	473	512	481	1794	1761	1645	1134	1193	1105
	III.—SOUTH MIDLAND COUNTIES.											
6	**MIDDLESEX** (*extra-metropolitan*) -	176,555	150,606	245	265	255	1439	1417	1452	934	1060	1023
7	**HERTFORDSHIRE** - - - - -	428,143	173,962	347	359	392	1570	1576	1411	937	984	953
8	**BUCKINGHAMSHIRE** - - -	402,616	143,655	342	357	382	1370	1399	1190	874	826	745
9	**OXFORDSHIRE** - - - - - -	479,267	170,247	505	466	426	1610	1565	1355	995	999	925
10	**NORTHAMPTONSHIRE** - - -	632,219	213,844	685	751	654	2181	2235	1994	1389	1394	1291
11	**HUNTINGDONSHIRE** - - -	205,366	60,319	156	171	161	531	567	496	311	317	322
12	**BEDFORDSHIRE** - - - - -	305,366	129,805	345	361	432	1261	1343	1204	733	828	678
13	**CAMBRIDGESHIRE** - - - -	571,758	191,894	566	505	507	1599	1641	1435	1016	980	1028
	IV.—EASTERN COUNTIES.											
14	**ESSEX** - - - - - - - - -	983,443	344,130	915	899	890	3437	3316	3060	2052	2043	1911
15	**SUFFOLK** - - - - - - - - -	930,345	336,136	995	986	966	3109	2985	2837	1750	1972	1875
16	**NORFOLK** - - - - - - - -	1,300,311	433,716	1326	1275	1278	3834	3758	3403	2382	2565	2439

* The *Registration Counties* consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the counties proper.

MARRIAGES Registered in the Quarters ending 31st December 1858—1860; BIRTHS and DEATHS Registered in the Quarters ending 31st March 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

No.	DIVISIONS AND REGISTRATION COUNTIES.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES Registered in the Quarter ending the last Day of December 1859	MARRIAGES Registered in the Quarter ending the last Day of December 1860	BIRTHS Registered in the Quarter ending the last Day of March 1859	BIRTHS Registered in the Quarter ending the last Day of March 1860	BIRTHS Registered in the Quarter ending the last Day of March 1861	DEATHS Registered in the Quarter ending the last Day of March 1859	DEATHS Registered in the Quarter ending the last Day of March 1860	DEATHS Registered in the Quarter ending the last Day of March 1861
	V.—SOUTH WESTERN COUNTIES.											
17	WILTSHIRE	777,453	240,936	520	560	543	2022	2126	1774	1456	1432	1210
18	DORSETSHIRE	615,783	177,095	389	397	411	1477	1581	1414	1059	1106	922
19	DEVONSHIRE	1,627,879	564,775	1189	1347	1335	4681	4839	4702	3464	3372	3277
20	CORNWALL	889,263	358,173	747	781	788	3439	3428	3313	2055	2199	2066
21	SOMERSETSHIRE	1,083,282	462,282	898	975	951	3756	3935	3528	2765	2743	2544
	VI.—WEST MIDLAND COUNTIES.											
22	GLOUCESTERSHIRE	716,045	419,514	1217	1186	1227	3586	3881	3489	2843	2443	2644
23	HEREFORDSHIRE	425,580	99,120	202	180	243	862	878	762	699	610	636
24	SHROPSHIRE	924,676	249,504	483	504	557	2040	2233	1999	1608	1638	1566
25	STAFFORDSHIRE	755,017	630,545	1977	2076	2126	8131	8654	7926	5666	5164	4766
26	WORCESTERSHIRE	434,076	258,733	808	776	820	2616	2763	2692	1755	1714	1673
27	WARWICKSHIRE	609,938	479,157	1518	1589	1541	5326	5424	5220	3570	3344	3310
	VII.-NORTH MIDLAND COUNTIES.											
28	LEICESTERSHIRE	535,346	235,920	697	709	647	2151	2273	2086	1780	1494	1409
29	RUTLANDSHIRE	107,728	24,272	44	60	49	182	208	186	133	153	111
30	LINCOLNSHIRE	1,739,312	400,236	706	738	787	3454	3560	3115	2489	2246	1922
31	NOTTINGHAMSHIRE	599,791	294,380	841	977	790	2977	3231	2970	2573	1897	2000
32	DERBYSHIRE	558,620	260,693	679	682	682	2611	2577	2524	1981	1756	1822
	VIII.—NORTH WESTERN COUNTIES.											
33	CHESHIRE	680,836	421,137	1074	1117	1133	4148	4316	4039	2820	3054	2855
34	LANCASHIRE	1,319,391	2,067,301	5791	6524	6835	21773	23192	22736	16610	16038	17413
	IX.—YORKSHIRE.											
35	WEST RIDING	1,705,912	1,344,082	3584	4242	4238	13508	14832	13659	9660	9680	10123
36	EAST RIDING (*with York*)	717,662	251,560	813	835	843	2315	2513	2260	1466	1676	1588
37	NORTH RIDING	1,231,062	193,405	515	491	538	1732	1797	1740	1173	1258	1134
	X.—NORTHERN COUNTIES.											
38	DURHAM	754,183	411,679	1153	1220	1292	5358	5584	5228	3233	3031	3377
39	NORTHUMBERLAND	1,249,299	303,568	775	769	816	2887	3018	2992	1849	1896	2189
40	CUMBERLAND	1,001,273	195,492	450	476	490	1723	1764	1678	1164	1431	1230
41	WESTMORLAND	487,567	58,387	131	137	141	478	514	504	356	325	333
	XI.—MONMOUTHSHIRE & WALES.											
42	MONMOUTHSHIRE	432,906	177,130	448	455	494	1889	1891	1660	1496	1197	1153
43	SOUTH WALES	2,816,599	607,456	1682	1890	1699	6298	6641	5937	4491	4240	4172
44	NORTH WALES	1,969,083	402,111	832	857	795	2983	3239	2869	2226	2736	2668

I.—LONDON.

No.	DISTRICTS.*	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	MIDDLESEX (*part of*).											
1	Kensington	7374	120004	401	418	432	1323	1472	1431	853	1023	1183
2	Chelsea	865	56538	161	145	154	507	515	528	335	442	438
3	St. George Hanover Square	1161	73230	213	234	235	591	634	618	443	538	527
4	Westminster	917	65609	141	141	160	545	614	625	394	485	521
5	St. Martin-in-the-Fields	305	24640	123	134	115	162	160	170	184	177	162
6	St. James Westminster	164	36406	102	106	101	262	257	241	178	200	234
7	Marylebone	1509	157696	471	431	508	1310	1354	1429	940	1150	1268
8	Hampstead	2252	11986	19	31	22	111	111	119	75	94	72
9	Pancras	2716	166956	485	513	486	1720	1747	1780	1270	1283	1490
10	Islington	3127	95329	310	374	322	1304	1344	1395	693	884	873
11	Hackney	3929	58429	216	217	231	619	669	699	380	490	508
12	St. Giles	245	54214	128	130	141	423	487	489	350	402	426
13	Strand	172	44417	116	100	116	345	325	316	264	274	287
14	Holborn	196	46621	45	62	64	350	358	361	335	313	385
15	Clerkenwell	380	64778	155	158	140	588	598	634	398	459	442
16	St. Luke	220	54055	75	83	77	645	605	739	342	342	427
17	East London	153	44406	132	159	140	381	353	407	224	252	271
18	West London	138	28833	173	143	163	232	218	200	334	402	411
19	London City	434	55932	144	143	134	287	272	258	245	236	241
20	Shoreditch	646	109257	526	558	579	1316	1446	1371	755	961	993
21	Bethnal Green	760	90193	397	409	286	1090	1069	1087	604	713	662
22	Whitechapel	406	79759	167	159	178	754	731	710	608	731	700
23	St. George-in-the-East	243	48376	126	121	90	495	507	529	304	395	328
24*a*	Stepney	576	54173	185	162	152	494	552	479	345	397	393
24*b*	Mile End Old Town	681	56602	157	154	156	698	774	700	371	514	408
25	Poplar	2918	47162	155	153	137	745	799	844	423	538	482
	SURREY (*part of*).											
26	St. Saviour Southwark	250	35731	81	81	69	367	355	354	269	300	309
27	St. Olave Southwark	169	19375	34	41	40	173	144	177	247	346	319
28	Bermondsey	688	48128	122	125	116	635	611	645	293	391	339
29	St. George Southwark	282	51824	177	169	165	572	543	506	345	381	363
30	Newington	624	64816	258	243	274	733	870	858	435	512	542
31	Lambeth	4015	139325	595	562	604	1461	1526	1496	907	992	922
32	Wandsworth	11695	50764	108	111	101	563	536	545	364	434	413
33	Camberwell	4342	54667	92	127	142	544	613	621	372	435	388
34	Rotherhithe	886	17805	38	45	37	204	236	227	116	163	146
	KENT (*part of*).											
35	Greenwich	5367	99365	182	202	254	1052	1126	1179	739	847	789
36	Lewisham	17224	34835	152	188	156	523	534	640	275	318	303

II.—SOUTH EASTERN COUNTIES.

	1.—SURREY (*Extra-metropolitan*).											
37	Epsom	41180	19040	26	20	26	149	170	172	94	90	117
38	Chertsey	43541	16148	32	20	19	170	134	142	93	109	93
39	Guildford	65592	25072	56	56	60	227	238	248	177	161	161
40	Farnham	31197	11743	50	57	83	220	278	297	122	158	144
41	Farnborough	39571	7839	27	17	31	99	94	101	44	61	68
42	Hambledon	60351	13552	34	32	38	121	125	104	73	56	63
43	Dorking	40006	11353	25	31	20	89	116	85	58	71	60
44	Reigate	51276	14329	21	36	33	153	178	168	97	95	87
45	Godstone	43848	8868	15	20	12	80	84	86	47	53	53
46	Croydon	32803	31888	88	84	104	342	347	338	172	222	232
47	Kingston	22487	26783	32	48	62	260	281	271	155	187	173
48	Richmond	4339	15906	19	27	20	110	121	139	91	109	102
	2.—KENT (*Extra-metropolitan*).											
49	Bromley	39927	17637	29	26	37	164	159	157	87	99	77
50	Dartford	53109	27330	59	53	62	258	258	276	151	150	161
51	Gravesend	1541	16633	34	34	35	162	163	146	90	133	106
52	North Aylesford	41732	16569	43	61	63	187	159	189	87	102	97
53	Hoo	33281	2845	8	4	6	24	28	29	19	21	21
54	Medway	14565	42796	139	132	145	407	438	410	279	292	275
55	Malling	47398	19579	41	43	34	210	183	205	100	106	98
56	Sevenoaks	67488	22095	26	37	41	206	175	172	121	116	129
57	Tunbridge	46179	28545	89	90	72	315	291	318	192	194	204
58	Maidstone	38082	36097	97	108	110	294	325	305	296	223	227
59	Hollingbourn	57017	13751	26	40	13	114	132	118	95	67	69
60	Cranbrook	40249	13069	27	25	24	107	124	112	94	56	68
61	Tenterden	46889	11279	24	27	30	95	106	88	89	76	63
62	West Ashford	41901	13314	34	43	70	159	138	140	82	80	94
63	East Ashford	54498	11960	37	41	34	81	109	104	65	69	66
64	Bridge	41394	11164	28	35	34	109	95	85	56	61	53

* The *Districts* are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 631 in number, and are here arranged topographically under the Registration Counties.

II.—SOUTH EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	2.—KENT (*Extra-metropolitan*)—*continued.*											
65	Canterbury	3121	14100	40	56	61	125	121	101	81	91	90
66	Blean	32221	14661	37	43	55	151	142	119	76	66	82
67	Faversham	46448	16684	53	42	54	177	155	184	108	104	90
68	Milton	35409	12026	36	41	36	114	159	144	67	87	63
69	Sheppey	31083	13385	37	54	50	180	196	168	82	123	99
70	Thanet	29733	31798	74	73	82	222	235	232	200	151	121
71	Eastry	50710	25162	59	65	81	212	183	197	173	151	137
72	Dover	29881	28325	66	91	96	230	300	262	159	193	209
73	Elham	43197	18780	42	44	53	217	195	206	105	116	150
74	Romney Marsh	46785	5437	15	12	11	44	63	51	32	42	24
	3.—SUSSEX.											
75	Rye	39369	12349	26	42	26	107	98	92	77	83	63
76	Hastings	14027	21215	52	53	57	202	185	170	155	129	125
77	Battle	54000	14232	30	32	28	94	105	103	90	71	59
78	Eastbourne	38072	8347	22	16	19	82	79	102	43	46	50
79	Hailsham	54365	13289	34	34	19	126	106	104	60	62	65
80	Ticehurst	51659	15507	35	34	29	155	170	124	108	89	77
81	Uckfield	74230	17631	38	27	35	161	162	162	112	94	99
82	East Grinstead	61317	13216	22	22	28	121	117	126	89	72	59
83	Cuckfield	61793	15607	33	31	34	158	164	141	94	82	80
84	Lewes	85104	25719	60	48	48	222	219	233	177	131	141
85	Brighton	2320	65569	171	173	199	599	628	632	459	400	431
86	Steyning	44344	16867	36	42	55	171	151	141	140	98	77
87	Horsham	57023	14018	32	34	25	128	141	147	75	75	95
88	Petworth	39329	9629	22	22	25	78	71	73	50	52	45
89	Thakeham	35599	7434	20	22	18	73	66	71	41	34	23
90	Worthing	42457	18746	33	34	28	126	130	131	83	99	99
91	Westhampnett	74913	15248	40	24	30	129	113	128	75	78	83
92	Chichester	21054	14438	20	30	36	87	92	95	73	93	82
93	Midhurst	65720	13599	24	39	25	127	121	92	62	86	71
94	Westbourne	32886	6944	6	18	10	56	43	73	26	37	42
	4.—HAMPSHIRE.											
95	Havant	24527	7212	7	16	12	58	62	57	25	40	27
96	Portsea Island	7806	72126	212	310	278	744	887	849	446	616	459
97	Alverstoke	5222	16908	42	58	63	162	199	197	122	144	136
98	Fareham	42225	13924	20	26	26	127	121	109	78	100	105
99	Isle of Wight	99746	50324	126	135	133	392	441	407	214	254	242
100	Lymington	42169	12153	35	28	23	78	100	81	71	60	48
101	Christchurch	36775	8482	15	17	25	73	82	59	49	51	54
102	Ringwood	33300	5675	12	5	6	36	40	36	27	27	26
103	Fordingbridge	31167	6834	16	20	14	56	48	50	47	28	30
104	New Forest	85532	13540	25	32	26	121	110	99	73	58	50
105	Southampton	2630	34098	148	145	136	430	435	408	253	225	233
106	South Stoneham	30715	15974	40	38	44	191	233	240	125	124	113
107	Romsey*	28203	10840	21	31	15	88	90	72	51	57	52
108	Stockbridge	45343	7480	19	17	23	54	57	61	34	36	29
109	Winchester	78676	25661	69	55	61	193	162	182	171	134	140
110	Droxford	48263	10697	25	21	24	96	87	82	38	56	47
111	Catherington	10561	2493	6	3	2	20	23	16	6	13	12
112	Petersfield	40112	7814	28	15	17	77	74	51	61	39	34
113	Alresford	39761	7418	20	19	18	70	48	49	33	29	27
114	Alton	53057	11910	27	27	32	102	119	80	57	63	71
115	Hartley Wintney	42051	11223	30	28	29	105	86	101	77	60	56
116	Basingstoke	73852	17466	25	45	39	155	143	137	79	99	98
117	Whitchurch	29513	5619	16	10	9	49	56	34	38	54	21
118	Andover	83615	17266	37	36	38	120	165	138	103	118	77
119	Kingsclere	46787	8909	36	25	26	87	59	75	48	57	45
	5.—BERKSHIRE.											
120	Newbury	42956	20815	54	65	46	199	172	159	127	124	112
121	Hungerford	98287	20404	45	51	42	173	169	157	102	127	99
122	Faringdon	64207	15732	41	33	42	132	129	132	89	90	89
123	Abingdon	56445	20946	49	45	46	208	194	183	131	135	127
124	Wantage	75700	17433	36	41	46	151	164	123	101	117	72
125	Wallingford	40860	14163	28	36	41	126	121	135	84	82	65
126	Bradfield	62166	16380	44	39	23	148	135	117	77	89	82
127	Reading	4699	22175	65	78	82	208	235	208	150	154	143
128	Wokingham	42226	13668	26	28	24	112	116	105	87	56	82
129	Cookham	29588	11767	35	27	31	121	106	108	56	71	68
130	Easthampstead	25176	6352	8	18	7	57	61	52	30	34	42
131	Windsor	22407	19389	42	51	51	159	159	166	100	114	124

III.—SOUTH MIDLAND COUNTIES.

	6.—MIDDLESEX (*Extra-metro.*)											
132	Staines	24881	13973	23	27	22	124	145	116	73	96	60
133	Uxbridge	25906	19475	38	27	37	194	196	185	122	130	162
134	Brentford	20405	41325	73	81	88	386	389	402	295	292	290
135	Hendon	33067	15916	24	29	22	120	122	148	80	77	84
136	Barnet	25689	14619	15	23	21	128	98	120	104	156	124
137	Edmonton	46607	45298	72	78	65	487	467	481	260	309	303

* A change was made in the Romsey (107) and Alderbury (263) Districts in January 1859.

III.—SOUTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	7.—HERTFORDSHIRE.											
138	Ware	35747	16482	22	17	16	140	134	107	88	95	82
139	Bishop Stortford	53689	20356	47	42	45	164	169	162	111	93	101
140	Royston	88791	26355	67	70	75	237	255	197	122	150	115
141	Hitchin	64847	24729	52	37	62	235	245	243	137	140	138
142	Hertford	34410	15090	23	36	28	121	134	90	83	88	81
143	Hatfield	29484	8499	11	14	14	78	62	66	48	40	38
144	St. Albans	34615	18004	36	36	52	157	158	157	103	101	105
145	Watford	36520	18800	33	39	33	183	173	157	120	128	136
146	Hemel Hempstead	25457	13120	24	35	32	137	122	112	60	73	83
147	Berkhampstead	24583	12527	32	33	35	118	124	120	65	76	74
	8.—BUCKINGHAMSHIRE.											
148	Amersham	49840	18637	32	29	42	172	168	177	134	96	103
149	Eton	41589	21490	37	47	44	180	202	164	119	89	81
150	Wycombe	81308	33562	78	82	82	337	351	300	206	194	180
151	Aylesbury	73364	23071	56	61	54	190	215	177	105	152	118
152	Winslow	35395	9376	27	28	23	87	123	53	50	62	35
153	Newport Pagnell	68701	23109	71	64	87	255	235	197	172	136	145
154	Buckingham	52419	14410	41	46	50	149	105	122	88	97	83
	9.—OXFORDSHIRE.											
155	Henley	61662	17895	40	46	26	167	152	142	73	107	100
156	Thame	54997	15640	40	42	32	173	122	108	73	91	81
157	Headington	25727	15771	46	51	46	156	141	135	107	83	106
158	Oxford	2930	26172	55	44	40	194	201	166	111	113	115
159	Bicester	64127	15562	46	34	50	149	154	119	99	92	86
160	Woodstock	47913	14453	41	40	39	133	139	96	76	95	74
161	Witney	70169	23558	81	74	58	203	208	190	125	137	126
162	Chipping Norton	76418	17427	59	41	47	171	163	145	125	92	79
163	Banbury	75324	29769	97	94	88	264	285	254	206	189	158
	10.—NORTHAMPTONSHIRE.											
164	Brackley	58769	13747	29	40	31	112	151	110	82	90	86
165	Towcester	42216	12806	34	47	32	112	100	105	88	69	74
166	Potterspury	22401	10663	33	46	33	100	90	90	57	50	50
167	Hardingstone	32408	9157	37	47	34	95	95	85	45	70	44
168	Northampton	20903	33857	143	146	131	410	410	393	306	311	266
169	Daventry	63301	21926	48	66	59	193	203	148	123	100	134
170	Brixworth	59926	14771	40	45	50	131	146	129	70	88	72
171	Wellingborough	55505	21367	77	81	68	221	239	225	177	152	160
172	Kettering	55266	18097	65	47	62	193	208	171	121	124	105
173	Thrapston	51188	12841	48	55	36	122	158	119	74	68	63
174	Oundle	69822	15655	51	50	39	146	146	107	96	85	75
175	Peterborough	100514	28957	80	81	79	346	289	312	150	187	162
	11.—HUNTINGDONSHIRE.											
176	Huntingdon	77180	20900	57	59	44	161	206	169	97	113	111
177	St. Ives	62930	20594	53	57	55	199	181	160	122	119	119
178	St. Neots	65256	18825	46	55	62	171	180	167	92	85	92
	12.—BEDFORDSHIRE.											
179	Bedford	97320	35523	98	111	121	305	329	309	194	183	205
180	Biggleswade	58041	23436	63	63	58	221	280	222	131	139	128
181	Ampthill	41551	16542	52	39	70	164	185	142	98	117	64
182	Woburn	29603	12075	26	34	48	119	110	96	82	91	46
183	Leighton Buzzard	38015	17142	42	42	48	160	165	145	76	105	86
184	Luton	40836	25087	64	72	87	292	274	290	152	193	149
	13.—CAMBRIDGESHIRE.											
185	Caxton	49885	11065	37	30	40	102	104	98	39	62	53
186	Chesterton	76728	25170	70	63	69	254	236	205	170	113	143
187	Cambridge	3470	27815	56	52	67	192	201	210	159	170	138
188	Linton	47869	14148	47	28	39	144	101	106	57	78	85
189	Newmarket	97373	30655	98	105	75	263	269	227	153	150	156
190	Ely	79894	22896	64	67	72	179	190	178	118	110	117
191	North Witchford	59823	16243	52	45	44	134	147	112	84	85	121
192	Whittlesey	25131	7687	25	14	13	68	67	57	46	19	39
193	Wisbeach	131585	36215	117	101	88	263	326	242	190	193	176

IV.—EASTERN COUNTIES.

	14.—ESSEX.											
194	West Ham	19477	34395	72	87	80	473	456	507	260	306	270
195	Epping	46452	15631	32	37	34	148	162	118	56	93	88
196	Ongar	47465	11855	43	23	22	106	100	77	45	62	52
197	Romford	48244	24607	48	40	50	308	269	249	130	139	139
198	Orsett	45597	10642	26	23	32	105	114	100	63	73	62
199	Billericay	50845	13787	38	45	28	116	102	101	87	84	88
200	Chelmsford	83906	32272	72	93	56	275	287	256	197	165	171
201	Rochford	107846	15838	50	34	64	158	155	142	91	111	69
202	Maldon	107050	22137	53	74	72	224	206	207	157	124	103
203	Tendring	89803	27710	74	70	79	245	231	220	173	130	114
204	Colchester	11200	19443	64	69	49	199	216	199	134	128	132
205	Lexden	73831	21666	71	74	66	235	203	175	109	136	107
206	Witham	38938	16099	45	32	43	122	154	128	82	90	89
207	Halstead	38913	19273	50	56	53	176	147	130	128	111	113
208	Braintree	38652	17561	49	47	45	159	162	147	113	94	113
209	Dunmow	72594	20498	65	49	59	211	169	141	126	98	100
210	Saffron Walden	62630	20716	63	46	58	177	183	163	101	99	101

IV.—EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	15.—SUFFOLK.											
211	Risbridge	53664	18125	51	72	53	173	153	155	94	84	92
212	Sudbury	78302	30814	98	92	75	296	279	280	160	154	173
213	Cosford	52696	18107	72	55	55	156	134	145	100	108	103
214	Thingoe	82464	19014	56	70	51	164	142	144	105	92	85
215	Bury St. Edmunds	2934	13900	35	47	33	108	100	107	89	68	88
216	Mildenhall	61244	10354	34	33	28	90	100	92	74	61	55
217	Stow	55342	21110	74	54	69	195	198	181	105	125	100
218	Hartismere	54215	19028	62	56	61	155	170	152	82	106	94
219	Hoxne	53035	15900	50	47	58	155	148	145	74	100	93
220	Bosmere	57899	17219	44	52	40	157	150	135	81	101	89
221	Samford	50230	12493	29	37	35	131	121	106	73	77	63
222	Ipswich	8395	32759	98	99	107	344	348	342	193	230	230
223	Woodbridge	82195	23776	54	58	55	220	179	159	122	127	129
224	Plomesgate	75064	21477	51	57	52	188	187	164	85	136	112
225	Blything	92097	27883	80	80	85	241	233	212	135	166	154
226	Wangford	35079	14014	39	30	47	117	112	109	62	89	80
227	Mutford	35490	20163	68	47	62	219	231	209	116	148	135
	16.—NORFOLK.											
228	Yarmouth	1510	26880	92	94	91	244	284	268	163	192	178
229	Flegg	29087	8497	15	14	18	96	92	84	41	55	44
230	Tunstead	62607	15614	48	48	58	111	118	98	86	85	89
231	Erpingham	72513	21722	48	48	48	190	191	195	141	128	127
232	Aylsham	68123	20007	63	58	62	173	180	170	121	120	106
233	St. Faiths	48304	11890	35	31	28	103	103	87	51	55	51
234	Norwich	4325	68195	272	252	241	721	702	640	424	472	454
235	Forehoe	37834	13565	43	49	44	107	114	88	62	59	79
236	Henstead	43358	11545	37	30	29	113	86	79	60	63	55
237	Blofield	44178	11574	36	23	23	73	92	75	76	73	77
238	Loddon	59401	15095	38	38	33	151	108	101	89	82	87
239	Depwade	72681	26395	72	86	78	229	244	200	128	170	146
240	Guiltcross	44585	12744	39	39	38	100	96	99	67	70	59
241	Wayland	51063	12141	36	32	33	128	85	87	48	65	55
242	Mitford	105233	29389	88	75	80	241	228	215	153	182	152
243	Walsingham	87342	21883	49	60	74	178	174	153	111	111	128
244	Docking	101136	18148	55	56	59	153	144	120	93	105	95
245	Freebridge Lynn	78775	13557	39	40	42	110	111	112	68	60	87
246	Kings Lynn	5499	20530	42	44	38	133	158	114	126	122	91
247	Downham	83687	20985	79	58	59	185	150	157	117	113	107
248	Swaffham	81200	14320	47	40	50	133	112	117	50	67	73
249	Thetford	117870	19040	53	60	52	162	186	144	116	115	99

V.—SOUTH WESTERN COUNTIES.

	17.—WILTSHIRE.											
250	Highworth	50064	17620	37	47	61	168	196	172	100	108	91
251	Cricklade	41566	11402	32	26	27	124	124	107	72	60	80
252	Malmsbury	57508	14899	33	38	30	111	110	111	94	70	72
253	Chippenham	60035	21407	32	45	42	189	191	178	120	119	112
254	Calne	28610	9173	20	29	22	67	83	77	57	53	55
255	Marlborough	42092	10263	20	24	19	85	82	53	55	58	48
256	Devizes	63491	22236	42	36	45	178	151	157	135	150	116
257	Melksham	17768	18815	35	45	36	137	163	131	146	100	91
258	Bradford	18800	11607	20	21	30	84	94	67	71	62	48
259	Westbury	30944	12530	31	25	32	110	109	84	76	82	62
260	Warminster	56356	17067	36	45	29	124	140	96	90	108	89
261	Pewsey	65650	12503	32	28	27	106	144	85	65	77	48
262	Amesbury	62420	8250	23	20	16	72	76	65	43	50	37
263	Alderbury*	52660	14878	35	39	39	120	129	113	89	99	73
264	Salisbury	480	8930	27	25	19	71	86	61	54	54	32
265	Wilton	55304	10742	23	28	35	125	92	94	68	77	49
266	Tisbury	40494	10181	25	26	18	88	92	67	61	49	59
267	Mere	33211	8433	17	13	16	63	64	56	60	56	48
	18.—DORSETSHIRE.											
268	Shaftesbury	36493	13029	24	31	30	104	118	89	71	91	61
269	Sturminster	37474	10382	20	13	33	87	82	68	64	55	59
270	Blandford	57731	14837	26	28	24	58	120	120	83	73	73
271	Wimborne	81163	17284	40	43	37	155	150	141	104	99	77
272	Poole	27023	12890	27	26	30	106	142	107	88	109	72
273	Wareham	96309	17417	33	38	33	158	153	119	80	96	84
274	Weymouth	37282	22037	58	64	56	210	235	205	127	149	134
275	Dorchester	115339	25002	55	62	53	230	175	190	164	161	123
276	Sherborne	40018	13081	44	30	37	114	131	109	102	70	88
277	Beaminster	53764	14270	29	27	36	110	126	115	82	85	55
278	Bridport	33187	16866	33	35	42	145	149	151	94	118	98
	19.—DEVONSHIRE.											
279	Axminster	61738	20303	49	38	42	158	157	144	138	84	100
280	Honiton	80867	23824	43	55	34	190	188	172	165	141	124
281	St. Thomas	130141	48806	67	80	114	333	377	353	289	272	265
282	Exeter	1800	32823	120	130	98	242	250	282	200	254	232
283	Newton Abbot	117396	52306	94	113	128	441	459	450	309	264	321
284	Totnes	98342	34022	69	66	79	243	260	239	190	190	195
285	Kingsbridge	72918	21377	27	32	29	176	153	157	99	110	127
286	Plympton St. Mary	75569	19723	29	14	15	182	114	163	99	125	87
287	Plymouth	1635	52221	166	239	228	547	575	596	409	411	378
288	East Stonehouse	385	11979	37	53	47	120	113	136	114	122	99
289	Stoke Damerel	2380	38180	139	192	186	346	404	333	291	327	283
290	Tavistock†	158567	27850	52	46	54	275	283	302	158	153	189

* *See* p. 10, note *.

† A change was made in the Tavistock (290) and Liskeard (303) districts on 15th October 1860.

V.—SOUTH WESTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	19.—DEVONSHIRE—*cont.*											
291	Okehampton	126797	20401	32	31	29	173	195	163	157	83	70
292	Crediton	91866	21728	32	27	32	182	179	167	112	93	111
293	Tiverton	106661	33540	58	62	48	258	262	231	212	175	169
294	South Molton	123233	20566	33	29	30	142	193	150	103	112	87
295	Barnstaple	149729	38178	60	58	58	285	285	265	209	178	204
296	Torrington	81472	17491	34	28	29	144	138	132	77	105	87
297	Bideford*	63864	19607	32	31	31	155	157	168	88	118	92
298	Holsworthy*	82519	9850	16	23	24	89	97	99	45	55	52
	20.—CORNWALL.											
299	Stratton	54406	8580	15	13	15	71	68	61	50	51	33
300	Camelford	51847	8448	12	15	13	53	55	77	37	43	43
301	Launceston	101777	18305	28	26	36	159	147	137	100	80	70
302	St. Germans	47148	16545	21	30	27	119	151	155	111	115	97
303	Liskeard†	107320	33831	84	72	64	447	450	316	190	229	174
304	Bodmin	88981	20493	44	41	38	177	148	159	120	124	103
305	St. Columb	78693	17402	25	34	25	169	151	171	70	68	87
306	St. Austell	57446	32073	79	74	77	333	350	340	168	194	198
307	Truro	92211	42270	101	89	107	389	343	370	219	296	247
308	Falmouth	27906	22052	44	49	58	161	208	186	118	127	112
309	Helston	72571	28402	58	71	60	306	275	255	160	164	174
310	Redruth	40305	53628	113	139	131	532	566	550	433	369	339
311	Penzance	65092	53517	120	122	133	506	503	517	265	329	371
312	Scilly Islands	3560	2627	3	6	4	17	13	19	14	10	18
	21.—SOMERSETSHIRE.											
313 *a*	Williton	109202	19895	24	42	47	159	159	155	88	110	93
313 *b*	Dulverton	73727	6023	12	11	13	50	53	40	37	27	31
314	Wellington	60454	22121	35	35	38	139	159	142	136	129	103
315	Taunton	70452	35114	87	86	91	285	294	257	198	202	218
316	Bridgwater	92273	33188	59	55	65	308	330	299	210	211	181
317	Langport	59391	18567	21	36	46	139	148	139	79	98	95
318	Chard	60342	26085	61	65	53	235	244	202	163	158	169
319	Yeovil	52151	28463	63	81	69	268	255	216	200	140	143
320	Wincanton	66120	21311	42	48	49	168	202	169	110	117	106
321	Frome	51239	25325	55	48	42	175	197	181	153	152	121
322	Shepton Mallet	49657	16957	25	32	36	154	132	128	85	118	105
323	Wells	64822	21342	39	38	34	198	199	156	110	161	112
324	Axbridge	105679	33059	49	46	54	284	291	271	211	218	179
325	Clutton	47026	25227	40	43	37	180	223	194	151	140	117
326	Bath	30321	69847	166	181	177	419	470	431	478	445	387
327	Keynsham	33358	21615	32	56	44	200	186	185	122	112	108
328	Bedminster	57068	38143	88	72	56	365	393	363	234	205	275

VI.—WEST MIDLAND COUNTIES.

	22.—GLOUCESTERSHIRE.											
329	Bristol	1840	65716	385	360	327	548	545	512	458	407	533
330	Clifton	29475	77950	177	171	171	723	816	752	521	469	542
331	Chipping Sodbury	62356	18526	26	33	36	175	185	139	98	104	82
332	Thornbury	65840	16454	27	17	27	114	123	116	88	93	75
333	Dursley	26521	14803	25	25	25	96	112	103	99	110	85
334	Westbury-on-Severn	43246	18124	51	28	46	195	192	191	104	110	117
335	Newent	45281	12575	27	24	33	112	119	99	63	79	66
336	Gloucester	32222	32045	106	122	157	311	306	311	234	173	202
337	Wheatenhurst	24471	7987	14	16	15	59	59	62	48	42	45
338	Stroud	43720	37386	72	71	90	315	335	287	315	223	215
339	Tetbury	25641	6254	14	18	11	42	54	31	54	31	31
340	Cirencester	85366	21327	51	60	62	190	190	185	120	114	122
341	Northleach	67647	10984	28	33	23	92	123	86	66	47	67
342	Stow-on-the-Wold	41131	9932	28	31	21	79	99	70	83	80	69
343	Winchcombe	57494	10136	28	40	19	90	107	89	83	59	43
344	Cheltenham	24876	44184	112	91	127	339	392	332	317	220	280
345	Tewkesbury	38918	15131	46	48	37	106	124	124	92	82	72
	23.—HEREFORDSHIRE.											
346	Ledbury	48783	13139	31	23	40	139	91	103	94	82	82
347	Ross	55568	15502	30	20	35	128	142	110	102	77	103
348	Hereford	144991	35154	82	88	114	280	334	273	233	257	249
349	Weobly	48959	8718	12	9	12	73	77	64	61	45	43
350	Bromyard	61659	11697	23	17	15	108	101	93	79	75	69
351	Leominster	65620	14910	24	23	27	134	133	119	130	74	90
	24.—SHROPSHIRE.											
352	Ludlow	87573	17051	32	35	29	142	142	153	99	108	121
353	Clun	82886	10119	19	9	15	103	89	94	64	47	62
354	Church Stretton	46184	6167	6	11	7	30	44	53	43	41	37
355	Cleobury Mortimer	54640	8633	13	8	8	67	58	62	59	45	39
356	Bridgnorth	69896	15608	18	27	29	123	136	109	89	94	80
357	Shiffnal	46053	11483	26	41	41	82	118	127	80	69	71
358	Madeley	27951	27627	59	67	71	253	344	294	191	210	191
359	Atcham	104144	19174	26	20	27	134	132	123	132	113	120
360	Shrewsbury	18032	23104	66	68	81	184	210	189	139	193	193
361	Oswestry	77048	22795	39	37	39	170	190	157	143	134	155
362	Ellesmere	71081	15239	26	13	22	117	94	86	104	78	93
363 *a*	Wem	51197	10625	25	16	25	83	92	77	59	69	59
363 *b*	Whitchurch	39076	11370	17	32	35	86	85	79	75	73	71
364	Market Drayton	67910	14160	23	31	35	125	125	83	80	118	69
365	Wellington	33528	20729	64	60	62	222	246	207	151	159	123
366	Newport	47477	15620	24	29	31	119	128	106	100	87	80

*A change was made in the Bideford (297) and Holsworthy (298) Districts on 13th July 1859.

† See p. 12, note †.

VI.—WEST MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	25.—STAFFORDSHIRE.											
367	Stafford	52022	22787	54	50	42	182	186	187	167	143	156
368	Stone	68524	19344	47	45	53	193	181	183	143	127	126
369	Newcastle-under-Lyme	26718	20814	35	58	56	242	261	245	186	169	147
370	Wolstanton	13679	41916	179	189	208	583	678	634	511	477	366
371	Stoke-upon-Trent	10490	57942	220	213	234	717	742	776	563	565	561
372	Leek	72893	23031	47	52	62	189	239	229	212	192	143
373	Cheadle	55146	18142	36	50	46	174	191	191	132	180	123
374	Uttoxeter	62890	15140	32	26	33	100	117	104	119	74	72
375	Burton-upon-Trent	90652	31843	110	102	103	431	376	420	299	224	253
376	Tamworth	46740	13996	29	40	43	164	133	120	112	86	86
377	Lichfield	71613	25279	55	55	62	219	195	175	179	150	144
378	Penkridge	70799	16850	35	35	30	137	190	159	123	93	90
379	Wolverhampton	53900	104158	315	305	321	1371	1485	1287	870	979	837
380	Walsall	21603	43044	128	119	110	684	725	636	461	350	325
382	West Bromwich	19364	69729	233	256	273	1034	1165	1065	580	507	462
382	Dudley *	17984	106530	422	481	450	1711	1790	1515	1009	848	878
	26.—WORCESTERSHIRE.											
383	Stourbridge	16200	57350	137	171	163	796	874	808	523	430	425
384	Kidderminster	37321	32917	77	80	71	261	306	276	172	195	191
385	Tenbury	35941	7047	7	15	7	56	59	61	47	31	31
386	Martley	53718	13811	30	31	23	115	105	116	89	77	75
387	Worcester	6699	27677	90	96	90	277	242	253	178	207	182
388	Upton-on-Severn	53016	18070	50	31	36	139	168	164	119	126	125
389	Evesham	46609	14463	45	36	35	88	121	121	91	75	90
390	Pershore	52269	13553	36	28	35	118	112	103	72	54	59
391	Droitwich	56525	18152	55	49	63	162	171	171	96	134	93
392	Bromsgrove	47374	24822	69	48	65	253	229	208	174	169	170
393	Kings Norton	28404	30871	212	191	232	351	376	411	194	216	232
	27.—WARWICKSHIRE.											
394	Birmingham	2660	173951	645	655	678	2074	2153	2210	1427	1290	1497
395	Aston	31273	66852	227	264	237	968	981	1019	496	451	494
396	Meriden	48618	11267	30	34	22	97	83	76	57	71	50
397	Atherstone	27883	11448	33	34	33	96	122	95	57	74	89
398	Nuneaton	20428	13532	34	39	33	126	149	105	103	114	85
399	Foleshill	19389	18527	62	52	46	247	249	222	235	150	127
400	Coventry	5489	36812	130	143	127	414	477	374	236	337	216
401	Rugby	80755	23477	50	51	55	227	189	167	163	108	128
402	Solihull	46015	11931	25	29	33	120	102	102	81	92	59
403	Warwick	66639	41934	108	114	96	340	334	333	226	269	208
404	Stratford-on-Avon	79051	20789	54	50	45	196	179	187	148	125	117
405	Alcester	52430	17482	43	32	48	139	148	106	118	98	99
406	Shipston-on-Stour	78899	20651	55	59	60	181	170	142	165	125	103
407	Southam	50409	10504	22	33	28	101	88	82	58	40	46

VII.—NORTH MIDLAND COUNTIES.

	28.—LEICESTERSHIRE.											
408	Lutterworth	59031	16194	38	47	28	82	124	95	70	94	65
409	Market Harborough	64094	15839	38	39	34	140	151	124	86	113	76
410	Billesdon	50721	7009	18	10	27	61	54	51	38	44	29
411	Blaby	34207	14190	44	47	31	116	120	106	101	79	73
412	Hinckley	28070	16558	49	37	42	169	150	158	107	101	75
413	Market Bosworth	53526	13633	41	35	42	119	116	109	65	79	52
414	Ashby-de-la-Zouch	50242	25895	72	72	80	281	310	247	232	199	167
415	Loughborough	45550	25368	75	80	58	208	221	182	221	162	184
416	Barrow-upon-Soar	47868	20059	54	46	52	179	184	171	118	121	109
417	Leicester	3960	60642	226	246	201	636	675	670	599	394	439
418	Melton Mowbray	98077	20533	42	50	52	160	168	173	143	108	133
	29.—RUTLANDSHIRE.											
419	Oakham	55030	11513	20	27	29	90	99	95	65	69	52
420	Uppingham	52698	12759	24	33	20	92	109	91	68	84	59
	30.—LINCOLNSHIRE.											
421	Stamford	52858	19755	50	47	47	149	165	122	84	112	108
422	Bourn	106934	22362	37	49	46	224	166	169	129	122	88
423	Spalding	70181	21290	32	49	31	176	197	146	138	124	128
424	Holbeach	107299	19134	48	38	43	158	163	124	111	105	93
425	Boston	125547	38444	71	56	71	296	314	268	236	199	186
426	Sleaford	131777	24551	43	46	55	221	244	199	165	139	99
427	Grantham	103929	29850	42	53	37	246	249	258	166	171	126
428	Lincoln	158920	42062	81	108	113	440	400	387	310	276	237
429	Horncastle	113588	25089	41	39	53	224	213	164	175	127	102
430	Spilsby	140269	28937	42	32	40	247	263	210	186	160	117
431	Louth	170708	33427	54	61	71	292	333	282	188	177	168
432	Caistor	183164	34291	62	76	74	312	332	308	216	203	193
433	Glanford Brigg	165470	33786	47	48	62	286	308	277	232	165	146
434	Gainsborough	108668	27258	56	36	44	183	213	201	153	166	133
	31.—NOTTINGHAMSHIRE.											
435	East Retford	86797	22758	50	69	49	210	172	195	142	159	114
436	Worksop	80850	19153	43	59	63	187	173	177	146	127	98
437	Mansfield	55960	30146	75	73	71	275	295	268	240	174	174
438	Basford	88039	64923	200	215	175	724	767	744	630	414	522
439	Radford	6800	26776	83	98	57	333	368	294	292	176	197

* The *Town* of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—*See* note page 7.

VII.—NORTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	31.—NOTTINGHAMSH.—*cont.*											
440	Nottingham	1870	58419	281	324	252	678	842	713	720	436	504
441	Southwell	117452	25616	28	43	41	187	188	173	157	150	139
442	Newark	93884	30348	59	65	57	259	300	249	168	169	179
443	Bingham	68139	16241	22	31	25	124	126	157	78	92	74
	32.—DERBYSHIRE.											
444	Shardlow	73290	32322	59	58	62	263	271	234	227	167	162
445	Derby	2970	43684	189	189	166	524	505	489	398	300	341
446	Belper	66590	46872	144	142	130	457	483	451	314	286	301
447	Ashborne	100937	20932	36	46	43	165	158	160	102	123	128
448	Chesterfield	94825	45795	123	127	142	610	530	613	461	398	363
449	Bakewell	107905	29880	54	59	64	227	245	244	165	154	180
450	Chapel-en-le-Frith	63248	11496	20	19	20	96	100	112	91	91	84
451	Hayfield	48855	29712	54	42	55	269	285	221	223	237	270

VIII.—NORTH-WESTERN COUNTIES.

	33.—CHESHIRE.											
452	Stockport	30709	90208	244	246	332	818	818	806	649	651	588
453	Macclesfield	81561	63327	194	181	162	477	578	508	429	426	409
454	Altrincham	73665	34043	44	57	70	340	354	361	196	251	223
455	Runcorn	45776	25797	63	59	48	252	281	264	123	160	155
456	Northwich	65445	31202	77	78	59	294	342	316	190	198	240
457	Congleton	52889	30512	97	95	67	331	346	290	241	274	203
458	Nantwich	111126	35941	94	112	92	401	379	364	248	292	278
459	Great Boughton (Chester)	107555	52950	180	170	187	464	435	442	373	357	343
460	Wirral	112110	57157	81	119	116	771	783	688	371	445	418
	34.—LANCASHIRE.											
461	Liverpool	2220	258236	1020	1060	1057	2282	2229	2042	2249	2245	2441
462	West Derby	50567	153279	365	384	397	1908	2052	2053	1213	1282	1342
463	Prescot	56859	56074	134	142	160	811	766	804	401	460	455
464	Ormskirk	111968	38307	54	79	86	368	441	379	180	223	275
465	Wigan	47018	77539	213	216	238	995	1065	1055	697	566	846
466	Warrington	29984	36164	100	114	113	445	451	449	222	279	302
467	Leigh	23610	32734	71	94	86	381	373	359	339	273	274
468	Bolton	43896	114712	272	325	345	1245	1364	1342	968	950	1019
469	Bury	32990	88815	179	217	240	792	851	858	672	594	695
470	Barton-upon-Irwell	23279	31585	83	104	116	278	354	322	192	191	218
471	Chorlton	11549	123841	120	119	165	1523	1482	1479	995	951	915
472	Salford	4830	87523	123	151	156	980	1106	1071	679	705	632
473	Manchester	12628	228433	1127	1242	1290	2171	2435	2333	1937	1759	1774
474	Ashton	38657	119199	304	346	339	1135	1221	1285	987	885	1064
475	Oldham	16872	86788	196	207	242	948	1045	1048	736	692	809
476	Rochdale	40340	72515	209	217	238	725	741	738	663	563	651
477	Haslingden	26681	50424	146	197	189	573	640	622	499	400	422
478	Burnley	54126	63868	169	187	229	596	645	617	449	500	531
479	Clitheroe	114697	22368	41	58	58	140	164	155	125	134	106
480	Blackburn	43569	90738	269	327	412	1102	1233	1274	879	727	850
481	Chorley	52213	37701	71	82	105	396	395	408	249	224	285
482	Preston	68035	96545	317	415	355	1039	1119	1115	714	825	877
483	Fylde	76397	22002	42	47	47	199	253	220	124	137	173
484	Garstang	62617	12695	22	16	19	109	96	107	63	59	47
485	Lancaster	138746	34660	75	85	79	320	310	299	186	220	187
486	Ulverstone	135043	30556	69	93	74	312	361	302	192	194	222

IX.—YORKSHIRE.

	35.—WEST RIDING.											
487	Sedbergh	52882	4574	6	16	14	33	45	40	46	41	23
488	Settle	154591	13762	21	31	22	92	82	100	68	59	58
489	Skipton	150165	28766	72	70	83	231	259	225	169	158	174
490	Pateley Bridge	74275	9334	19	21	11	90	78	63	61	53	67
491	Ripon	70590	16041	45	37	41	112	126	99	77	87	120
492*a*	Great Ouseburn	51808	12167	17	19	27	96	97	82	66	54	55
492*b*	Knaresborough	39942	15473	41	50	48	139	148	117	76	122	100
492*c*	Wetherby	22367	5129	10	11	19	32	50	35	23	26	26
493	Otley	75523	28541	52	79	60	229	253	231	183	183	175
494	Keighley	46052	45903	98	97	96	368	385	333	285	276	278
495	Todmorden	26920	29727	49	62	50	231	207	234	166	167	169
496	Saddleworth	18280	17799	38	52	18	121	162	159	136	128	110
497	Huddersfield	66560	123860	295	317	328	1130	1296	1105	722	757	793
498	Halifax	51784	120958	341	399	391	1132	1177	1029	901	822	901
499	Bradford	40334	181964	468	589	575	1711	1879	1791	1263	1254	1407
500	Hunslet	39921	88679	72	112	210	999	1093	1045	635	718	737
501	Leeds	2100	101343	450	538	450	997	1214	1080	731	875	879
502	Dewsbury	24456	71768	234	297	306	897	1021	968	634	620	605
503	Wakefield	40140	48956	142	130	118	510	504	455	336	457	405
504*a*	Pontefract	66135	29937	74	74	95	348	360	335	226	254	214
504*b*	Hemsworth	33870	8158	7	19	11	55	52	50	32	39	31
505	Barnsley	35376	34980	101	115	131	490	505	436	321	296	288

IX.—YORKSHIRE—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December			BIRTHS Registered in the Quarter ending the last Day of March			DEATHS Registered in the Quarter ending the last Day of March		
				1858	1859	1860	1859	1860	1861	1859	1860	1861
	35.—WEST RIDING—*continued.*											
506	Wortley	85790	32012	54	71	74	359	387	389	217	216	186
507	Ecclesall Bierlow	20860	37914	41	64	61	555	599	576	372	323	364
508	Sheffield	10590	103626	502	605	601	1223	1446	1428	1003	811	1003
509	Rotherham	50591	33082	102	127	117	392	505	433	258	250	315
510	Doncaster	109031	34675	88	99	118	352	320	310	237	254	216
511	Thorne	71946	15886	27	40	37	138	145	125	121	92	114
512	Goole	40908	13686	41	26	45	120	146	121	70	88	80
513	Selby	56014	15672	31	30	37	143	128	131	99	90	81
514	Tadcaster	76111	19710	46	45	44	183	163	138	121	110	99
	36.—EAST RIDING (with York).											
515	York	83430	54324	184	177	187	458	537	473	345	383	411
516	Pocklington	107636	16098	39	39	40	134	149	115	98	95	80
517	Howden	72253	14436	47	49	44	165	168	165	94	103	106
518	Beverley	78434	20040	55	58	58	164	170	150	99	131	92
519	Sculcoates	45084	44719	172	183	191	456	547	486	238	264	294
520	Hull	1827	50670	196	212	195	472	445	469	303	382	360
521	Patrington	88872	9407	25	14	13	91	98	83	47	62	38
522	Skirlaugh	67028	9279	17	15	15	95	95	69	46	63	37
523	Driffield	105114	18265	52	48	53	170	189	136	108	108	110
524	Bridlington	67984	14322	26	40	47	110	115	114	88	85	61
	37.—NORTH RIDING.											
525	Scarborough	81460	24615	96	89	102	247	273	229	178	173	155
526	Malton	112407	23128	72	55	69	192	215	189	142	119	151
527	Easingwold	63603	10211	20	29	25	69	83	68	47	58	40
528	Thirsk	62444	12760	27	23	25	101	88	93	66	67	55
529	Helmsley	131516	11734	27	21	29	73	93	93	47	76	66
530	Pickering	88062	9978	25	35	30	84	71	70	49	70	58
531	Whitby	90371	21592	51	56	71	226	193	204	146	167	110
532	Guisbrough	96862	12202	40	42	45	208	237	240	138	108	130
533	Stokesley	79345	9387	30	15	23	108	107	81	63	52	51
534	Northallerton	68342	12460	39	31	26	83	97	111	51	78	54
535	Bedale	45588	8980	24	17	16	77	53	77	51	55	43
536	Leyburn	84918	10057	14	20	24	65	84	72	41	79	48
537	Askrigg	77308	5635	20	16	21	39	45	38	32	43	43
538	Reeth	70267	6820	15	19	12	53	59	64	31	34	54
539	Richmond	78569	13846	15	23	20	107	99	111	91	79	76

X.—NORTHERN COUNTIES.

	38.—DURHAM.											
540	Darlington	62952	21618	49	79	65	204	254	248	109	168	145
541*a*	Stockton*	101358	36866	191	105	147	897	613	574	507	303	442
541*b*	Hartlepool*	26369	16068		64	63		310	330		133	189
542	Auckland	59303	30083	120	122	137	551	592	525	355	284	394
543	Teesdale	174162	19813	38	52	38	190	197	137	124	119	97
544	Weardale	90533	14567	48	43	43	154	161	125	120	90	101
545	Durham	98368	55951	150	149	166	693	702	618	495	377	419
546	Easington	38493	21795	68	61	57	282	347	272	154	149	141
547	Houghton-le-Spring	16202	19564	42	41	56	233	240	215	126	136	176
548	Chester-le-Street	33079	20907	47	38	31	268	288	292	172	136	130
549	Sunderland	11944	70576	199	248	255	857	812	858	502	543	486
550	South Shields	15477	35790	83	98	101	422	455	447	258	274	252
551	Gateshead	25943	48081	118	120	133	607	613	587	311	319	405
	39.—NORTHUMBERLAND.											
552	Newcastle-upon-Tyne	7102	89156	433	390	462	966	970	1068	601	646	917
553	Tynemouth	39737	64248	128	144	147	759	772	762	473	456	506
554	Castle Ward	88587	13897	13	5	12	106	116	111	84	77	91
555	Hexham	198586	30436	62	65	41	247	266	232	154	186	160
556	Haltwhistle	83861	7286	9	17	11	61	61	51	31	37	32
557	Bellingham	235861	6553	16	11	7	38	50	52	27	37	42
558	Morpeth	95429	18127	21	30	33	164	195	213	125	138	158
559	Alnwick	98935	21122	27	35	33	162	186	153	100	107	93
560	Belford	41753	6871	3	5	6	45	54	51	26	26	30
561	Berwick	57975	24093	40	32	41	181	188	164	126	99	86
562	Glendale	142305	14348	13	22	15	97	111	93	70	55	53
563	Rothbury	159168	7431	10	13	8	61	49	42	32	32	21
	40.—CUMBERLAND.											
564	Alston	35060	6816	11	12	9	74	57	52	54	26	57
565	Penrith	181236	22307	51	61	32	162	160	151	108	125	106
566	Brampton	95473	11323	20	17	30	78	69	69	52	56	58
567	Longtown	86871	9696	16	10	20	66	84	76	60	69	62
568	Carlisle	70810	41557	97	119	133	375	397	381	242	315	290
569	Wigton	176529	23661	60	55	48	184	193	180	114	151	156
570	Cockermouth	156025	38510	95	97	105	375	381	341	223	300	213
571	Whitehaven	99203	35614	90	81	105	361	367	372	278	343	247
572	Bootle	100066	6008	10	24	8	48	56	56	33	46	41
	41.—WESTMORLAND.											
573	East Ward	177910	13660	39	33	34	100	129	101	72	77	104
574	West Ward	120523	8155	12	12	17	76	67	67	35	42	40
575	Kendal	189134	36372	80	92	90	302	318	336	249	206	188

* The Hartlepool union or district was formed in June 1859, by the severance of parishes from the district of Stockton. Alterations were also made in the sub-districts of Stockton at the same time.

XI.—MONMOUTHSHIRE AND WALES.

No.	DISTRICTS.	Area in Statute Acres.	Population, 1851.	MARRIAGES Registered in the Quarter ending the last Day of December 1858	MARRIAGES December 1859	MARRIAGES December 1860	BIRTHS March 1859	BIRTHS March 1860	BIRTHS March 1861	DEATHS March 1859	DEATHS March 1860	DEATHS March 1861
	42.—MONMOUTHSHIRE.											
576	Chepstow	81255	19057	25	27	38	168	143	142	127	110	82
577	Monmouth	101791	27379	53	51	55	252	276	224	173	197	172
578	Abergavenny	88176	59229	144	145	167	667	680	607	541	472	424
579	Pontypool	51429	27993	78	71	102	316	313	289	245	184	202
580	Newport	110255	43472	148	161	132	486	479	398	410	234	273
	43.—SOUTH WALES.											
	GLAMORGANSHIRE.											
581	Cardiff	117797	46491	197	222	188	789	734	662	474	414	463
582	Merthyr Tydfil	112886	76804	267	301	264	1126	1153	980	896	747	802
583	Bridgend	109511	23422	66	74	63	249	257	246	169	171	143
584	Neath	162817	46471	124	144	116	584	663	549	468	364	320
585 *a*	Swansea	44166	38420	115	136	141	504	567	507	325	288	259
585 *b*	Gower	59603	8487	10	21	25	61	46	67	48	46	36
	CARMARTHENSHIRE.											
586	Llanelly	73451	23507	83	79	67	251	287	267	177	145	185
587	Llandovery	154572	15055	46	39	36	131	120	108	92	75	64
588	Llandilofawr	97207	17968	49	59	36	129	146	117	113	94	72
589	Carmarthen	172546	38142	105	111	126	337	321	262	252	189	203
	PEMBROKESHIRE.											
590	Narberth	124903	22130	53	72	52	178	167	188	99	146	103
591	Pembroke	70276	22960	77	69	83	244	282	274	171	162	156
592	Haverfordwest	170861	39382	82	107	89	276	321	280	218	203	224
	CARDIGANSHIRE.											
593	Cardigan	85481	20186	41	44	34	110	128	100	61	122	100
594	Newcastle-in-Emlyn	113346	20173	40	69	52	119	142	153	108	118	123
595	Lampeter	75710	9874	27	23	34	73	66	73	68	45	58
596	Aberayron	65704	13224	33	32	27	101	114	96	59	93	97
597	Aberystwith	132592	23753	71	59	60	196	204	199	97	156	157
598	Tregaron	122050	10404	20	33	26	87	98	82	56	66	57
	BRECKNOCKSHIRE.											
599	Builth	102953	8345	20	27	17	87	68	62	56	43	36
600	Brecknock	196793	18174	38	40	51	130	141	123	83	101	109
601	Crickhowell	53692	21697	44	55	39	224	234	225	169	172	173
602	Hay	89695	10962	19	20	22	72	81	72	79	78	54
	RADNORSHIRE.											
603	Presteigne	104963	15149	31	27	25	99	136	101	83	93	91
604	Knighton	97492	9480	14	12	18	86	110	98	54	54	56
605	Rhayader	105532	6796	10	15	8	55	55	46	16	50	61
	44.—NORTH WALES.											
	MONTGOMERYSHIRE.											
606	Machynlleth	116647	12116	18	24	13	92	93	89	52	101	77
607	Newtown	189537	25107	42	37	45	201	217	179	137	148	154
608	Montgomery	74067	17984	26	32	31	146	169	135	94	126	143
609	Llanfyllin	187870	21935	39	50	35	200	182	145	100	144	133
	FLINTSHIRE.											
610	Holywell	89479	41047	59	78	71	269	315	301	255	278	293
	DENBIGHSHIRE.											
611	Wrexham	78592	40078	114	104	113	369	434	403	297	281	346
612	Ruthin	92853	16853	18	29	26	85	117	109	72	101	92
613	St. Asaph	93934	25288	48	58	55	211	193	196	169	169	195
614	Llanrwst	100631	12479	29	32	22	90	93	74	53	93	70
	MERIONETHSHIRE.											
615	Corwen	123807	15418	51	34	33	108	125	94	69	80	93
616	Bala	58292	6736	24	9	11	40	60	52	42	50	39
617	Dolgelly	145213	12971	20	25	21	69	65	66	63	59	53
618	Festiniog	138714	16182	35	33	27	131	143	140	78	119	91
	CARNARVONSHIRE.											
619	Pwllheli	93319	21788	43	42	37	116	157	140	96	156	112
620	Carnarvon	97635	30446	72	67	68	233	235	197	203	226	224
621	Bangor	108280	34321	86	90	84	278	272	234	205	225	274
622	Conway	57131	11630	30	33	31	86	111	99	60	98	76
	ANGLESEY.											
623*	Anglesey	123082	39732	78	80	72	259	258	216	175	282	200

* The number of districts is increased to 631 by the formation of the following new districts: Mile End Old Town (24 *b*), Dulverton (313 *b*), Whitchurch, Salop (363 *b*), Great Ouseburn (492 *a*), Wetherby (492 *c*), Hemsworth (504 *b*), Hartlepool (541 *b*), and Gower (585 *b*).

Remarks on the Weather, during the Quarter ending 31st of March 1861. By JAMES GLAISHER, ESQ., F.R.S., *&c., Secretary of the British Meteorological Society.*

The rapid thaw which set in on December 30th, 1860, and which was mentioned in the last Quarterly Report, continued only till the 1st of January 1861; the temperature on this day (January 1st) rose to 47°; it fell by midnight to 32°, and to 28° by the morning of the 2d; it then rose to 34°, and fell to 25° by midnight. It was as low as 11° on the 9th day.

From January 2d the weather was cold, on the 6th, 8th, 9th, and 10th days the departures below their averages were 12°·4, 11°·0, 10°·4, and 14°·0 respectively, and the average daily deficiency to the 23d day was 3°·7; a warm period set in on the 24th and continued for the most part till the end of the Quarter; the average daily excess for the 67 days ending March 31st was 3°·3.

The mean temperature of the 10th day was 21°·7, being lower than any day during the first half of January since 1835.

The mean temperature of the first half of January was remarkable; its mean value was 28°·3, being smaller in value than in any year for more than 20 years, as will be seen by the following table:—

The mean temperature of the first half of January in—

1841	29°·2	1848	37°·9	1855	41°·3
1842	30°·7	1849	36°·9	1856	37°·3
1843	35°·6	1850	34°·7	1857	38°·2
1844	38°·6	1851	44°·5	1858	36°·5
1845	39°·9	1852	41°·4	1859	37°·6
1846	39°·6	1853	45°·4	1860	40°·9
1847	36°·6	1854	34°·0	1861	28°·3

Going further back, the period was cold in 1838, its value was 29°·5. The next was in 1826, its value was 28°·7; and back to 1814 there are only two cases exceeding in severity the first half of January in this year, viz., in 1814 and 1820; their values were 25°·6 and 24°·9 respectively.

Therefore the cold of the first half of January this year was more rigorous than in any corresponding period since 1820, that is in 41 years; and was exceeded in severity twice only back to 1814, that is in 48 years.

From the preceding facts the month of January 1861 is exceptional, and it is a matter of interest to trace back with a view of ascertaining the relative frequency of severe Januaries in comparison with those at the beginning of this century.

The following table gives instances of the temperature of the month of January equal to or less than that of January in the present year.

The mean temperature of January in the year —

1771	29°·9	1795	23°·9	1826	32°·0
1772	32°·2	1799	33°·3	1827	33°·4
1774	31°·5	1802	32°·9	1829	31°·7
1776	27°·0	1803	33°·4	1830	30°·7
1777	33°·9	1811	32°·8	1838	28°·9
1780	28°·6	1814	26°·9	1841	33°·6
1784	29°·2	1815	31°·9	1842	32°·9
1789	33°·4	1820	31°·7	1850	33°·7
1794	33°·3	1823	31°·8	1861	33°·9

From these numbers it appears that the coldest January was in 1795, the next in order of severity were 1814, 1776, 1780, 1838. Of these remarkably low temperatures for January, eleven occurred in the 30 years ending 1801, and eleven in the next 30 years; but five only in the 30 years ending 1861.

The range of temperature in January was large at all places. The extreme readings at different places are shown in the following table:—

TABLE of the Maximum and Minimum Temperatures during the Month of JANUARY 1861.

Names of Stations.	Highest.	Lowest.	Range.	Names of Stations.	Highest.	Lowest.	Range.	Names of Stations.	Highest.	Lowest.	Range.
	°	°	°		°	°	°		°	°	°
Guernsey	52·0	25·0	27·0	Camden Town	52·4	14·3	38·1	Hawarden	57·5	19·0	38·5
Helston	59·0	28·0	31·0	Battersea	53·4	15·2	38·2	Thelwall near Warrington	54·3	16·2	38·1
Truro	57·0	24·0	33·0	Leyton (Essex)	51·2	12·9	38·3	Liverpool	55·0	23·9	31·1
Teignmouth	57·0	13·3	43·7	Pembroke Dockyard	54·6	14·8	39·8	Manchester	55·0	15·0	40·0
Exeter (St. Leonards)	59·7	9·7	50·0	Rose Hill (Oxford)	51·7	17·1	34·3	Wakefield	59·3	9·0	50·3
Exeter (High St.)	55·2	11·9	43·3	Oxford	52·7	17·0	35·7	Harrogate	55·0	14·0	41·0
Osborne	54·5	20·7	33·8	Great Berkhampstead	51·0	10·3	40·7	Leeds	57·0	12·0	45·0
Ventnor	52·0	24·0	28·0	Hartwell House	56·8	16·5	40·3	Stonyhurst	53·4	12·4	41·0
Worthing	46·8	22·0	24·8	Hartwell Rectory	51·8	18·0	33·8	Kingsley Parsonage	55·5	15·5	40·0
Fairlight	48·0	19·7	28·3	Royston	54·0	14·4	39·6	York	55·5	14·5	41·4
Little Bridy	56·3	16·5	39·8	Gloucester	55·0	11·0	44·0	Scarborough	50·0	14·0	36·0
St. John's College (Brighton)	53·0	15·0	38·0	Cardington	53·0	10·0	43·0	Ben Rhydding	53·5	10·5	43·0
Petersfield	52·0	13·0	39·0	Aspley	49·2	20·5	28·7	Otley	53·8	15·3	38·5
Barnstaple	59·0	10·6	48·4	Lampeter	58·0	4·2	53·8	Isle of Man	50·5	20·5	30·0
Aldershot Camp	53·0	14·0	39·0	Bedford	53·0	14·0	39·0	Bywell	57·0	7·0	50·0
Clifton	57·1	9·7	47·4	Llandudno	57·5	22·3	35·2	Allenheads	49·5	9·9	39·6
Lewisham	58·0	11·0	44·0	Norwich	52·0	4·0	48·0	St. Paul's Parsonage	54·0	9·4	44·6
Royal Observatory	55·0	16·0	39·0	Diss (Norfolk)	51·0	-1·0	52·0	Carlisle	57·2	10·6	46·6
Regent's Park	52·0	13·0	39·0	Grantham	53·4	18·9	34·5	North Shields	52·0	9·0	43·0
St. John's Wood	53·0	18·5	34·5	Belvoir Castle	54·5	15·0	39·5	High House	57·0	17·0	40·0
Guildhall	51·6	21·9	30·7	Derby	54·0	18·0	36·0				
Whitehall	54·5	19·7	34·8	Holkham	53·0	3·3	49·7				
				Nottingham	56·0	16·5	39·5				

The mean high day temperature in January was $3\frac{1}{2}$° below, in February $3\frac{1}{2}$° above, and in March $2\frac{3}{4}$° above, their respective averages of the preceding 20 years.

The mean low night temperature in January was 5° below, in February $3\frac{3}{4}$° above, and in March $1\frac{3}{4}$° above, their respective averages. Therefore, both the days and nights in January were extremely cold, especially at the beginning of the month; and in February and March both were warm.

The mean pressure of the atmosphere in January was a little above, and in February and March below their respective averages of the past 20 years.

The temperature of the dew point in January was 5°·3 below, and in February and March was 5°·0 above their averages.

The fall of rain in January was 0·5 inch, in February 1·8 inch, and in March 2·2 inches. The sum for the three months was 4·5 inches, being 0·5 inch below the average.

The temperature of vegetation as indicated by a thermometer placed on grass was below 40° on 84 nights, and above 40° on 6 nights.

The wind was in rapid motion for 15 hours following 9 A.M. on February 21st. Between 9 A.M. and 5 P.M. it blew with pressures varying from 3 lbs. to 12 lbs. on the square foot; from 5 P.M. to 9 P.M. with pressures varying from 13 lbs. to 25 lbs., passing with a velocity of fully 70 miles per hour, and great damage was done, many trees being blown up by the roots; after this the gale gradually decreased to 5 lbs. by midnight.

The mean temperature of the air at Greenwich for the three months ending February, constituting the three winter months, was 34°·0, being $\frac{1}{2}$° *below* the average of the preceding 90 years.

1861. Months.	Temperature of Air. Mean.	Temperature of Air. Diff. from average of 90 years.	Temperature of Air. Diff. from average of 20 years.	Temperature of Evaporation. Mean.	Temperature of Evaporation. Diff. from average of 20 years.	Temperature of Dew Point. Mean.	Temperature of Dew Point. Diff. from average of 20 years.	Air—Daily Range. Mean.	Air—Daily Range. Diff. from average of 20 years.	Water of the Thames.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from average of 20 years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from average of 20 years.
	°	°	°	°	°	°	°	°	°	°	in.	in.	grs.	gr.
Jan. .	33·9	−2·2	−4·4	32·5	−4·7	30·1	−5·3	10·9	+1·3	34·3	·168	−·037	1·9	−0·5
Feb. .	42·1	+2·9	+3·7	40·9	+4·1	39·4	+5·0	11·3	−0·1	42·5	·241	+·040	2·8	+0·5
March.	43·8	+2·9	+2·1	42·6	+3·3	41·2	+4·8	15·6	+0·9	44·4	·259	+·043	2·9	+0·4
Mean .	39·9	+1·8	+0·5	38·7	+1·0	36·9	+1·5	12·6	+0·7	40·4	·223	+·015	2·5	+0·1

1861. Months.	Degree of Humidity. Mean.	Degree of Humidity. Diff. from average of 20 years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from average of 20 years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from average of 20 years.	Rain. Amount.	Rain. Diff. from average of 46 years.	Daily Horizontal movement of the Air.	Reading of Thermometer on Grass. Number of Nights it was At or below 30°.	Between 30° and 40°	Above 40°.	Lowest Reading at Night.	Highest Reading at Night.
			in.	in.	grs.	grs.	in.	in.	Miles.				°	°
Jan. .	85	− 4	30·011	+0·254	564	+11	0·5	−1·3	174	22	9	0	4·0	36·0
Feb. .	91	+ 6	29·686	−0·101	548	− 6	1·8	+0·2	248	10	15	3	16·0	40·8
March.	90	+ 8	29·614	−0·179	545	− 5	2·2	+0·6	348	13	15	3	16·7	40·7
Mean .	89	+ 3	29·770.	−0·009	552	0	Sum 4·5	Sum −0·5	Mean 256	Sum 45	Sum 39	Sum 6	Lowest 4·0	Highest 40·8

NOTE.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunder storms occurred or thunder was heard and lightning seen on the 6th of February at Warrington and Scarborough; on the 1st of April at Stonyhurst and Scarborough; on the 4th at Diss; on the 11th at Norwich, Scarborough, and Warrington; on the 12th at Leyton, Diss, and Scarborough; on the 17th at Thelwall; and on the 21st at Belvoir.

Thunder was heard but lightning was not seen on March 1st at Otley; on the 12th at Fairlight and London; on the 17th at Manchester; on the 21st at Clifton; and on the 30th at Clifton and Gloucester.

Lightning was seen but thunder was not heard on February 12th at Brighton; on March 6th at Allenheads; on the 7th at Hartwell; on the 10th at Allenheads; on the 11th at Hartwell; on the 12th at Hartwell and York; on the 13th at Fairlight; on the 17th at Brighton; and on the 20th at Aspley.

Auroræ were seen on January 6th at Stonyhurst. On February 1st at Little Bridy; on the 10th at Stonyhurst; and on the 27th and 28th throughout the greater part of the country north of latitude 51½°. On the 1st of March at Thelwall near Warrington; on the 9th throughout the greater part of the country; on the 10th at Stonyhurst; on the 12th, and also on the 21st at Carlisle; on the 15th at St. Paul's Parsonage.

Solar halos were seen on 28 days during the quarter, of which 6 were in January, 9 in February, and the remaining 13 were in March.

Lunar halos were seen in different parts of the country on 10 nights in January, 9 in February, and 8 in March.

Snow fell on 38 days during the quarter, of which 15 each were in January and March, and the remainder in February.

Hail fell on January 1st at Otley; on the 13th at Little Bridy and Grantham; and on the 15th, 16th, and 19th at Otley. It also fell on 8 days in February, and 16 in March.

Fog prevailed throughout the country during the greater part of the month of January, and also on 16 days in February, and on 6 days in March.

NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Wind. Mean Estimated Strength.	Wind. Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days on which it fell.	Rain. Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	grs.		grs.	°	°									in.
Guernsey	29·715	55·0	25·0	28·0	46·3	39·1	21·1	7·2	42·6	40·3	·263	3·0	0·3	91	548			2·3	6	6	9	8	3·6	5·3	42	8·11
Helston	29·689	59·0	28·0	31·0	50·4	40·3	25·3	10·1	45·4	41·8	·266	3·5	0·3	87	548			2·4	6	5	9	10	3·1	6·6	50	9·22
Truro	29·651	58·0	24·0	34·0	49·5	38·1	30·3	11·4	44·1	40·4	·252	2·9	0·5	85	549			2·7	8	4	9	8	—	7·7	53	9·66
Teignmouth	29·705	58·6	13·3	45·3	48·0	37·2	29·2	10·8	42·4	38·8	·236	2·7	0·4	86	550			0·9	5	6	7	11	7·0	7·2	38	5·51
Exeter (St. Leonard's)	29·680	59·7	9·7	50·0	48·0	35·8	37·0	12·2	45·0	38·5	·235	2·7	0·3	88	551	53·2	35·5	1·3	9	5	8	8	5·2	5·7	47	7·99
Exeter, 200 High-st.	29·705	58·7	11·9	46·8	47·1	36·8	33·0	10·3	41·9	39·2	·240	2·8	0·3	89	549			1·2	6	6	9	9	—	6·9	60	7·22
Ventnor	29·672	59·0	24·0	35·0	46·8	38·9	25·0	7·9	42·9	36·0	·212	2·4	0·6	80	550				4	5	10	11			41	4·93
Osborne	29·729	57·7	20·7	37·0	47·6	35·3	31·9	12·3	41·2	38·5	·234	2·3	0·3	90	550	59·6	33·2	0·8	4	5	11	9	6·5	6·2	28	5·11
Fairlight	—	55·0	19·7	35·3	43·4	33·8	27·2	9·6	38·2	36·6	·219	2·3	0·3	94	—	56·5	31·4	1·2	7	5	9	8	6·8	7·0	33	3·77
Little Bridy	29·702	56·3	16·5	39·8	47·5	35·2	32·7	12·3	41·0	38·0	·230	2·7	0·3	89	546	61·6	32·1	0·9	5	4	9	10	6·9	6·8	59	10·11
St. John's College, near Brighton.	29·705	—	15·0	—	—	34·6	—	—	41·5	38·1	·231	2·6	0·5	89	551	—	—	1·5	4	5	10	11	—	6·0	9	3·85
Petersfield	29·737	63·7	13·0	50·7	46·2	33·4	36·0	12·8	39·3	35·4	·207	2·4	0·4	89	548			1·2	7	5	10	9	—	6·6	42	9·00
Barnstaple	29·732	61·5	10·6	50·9	48·1	37·0	36·7	11·1	42·8	38·7	·235	2·7	0·5	85	551			1·6	4	5	12	9	—	5·1	46	7·85
Aldershot Camp	29·735	62·0	14·0	48·0	46·3	34·2	35·0	12·1	39·8	34·8	·205	2·4	0·4	87	555	54·0	31·0	0·6	5	4	10	11	2·0	6·5	41	7·11
Clifton	29·733	58·6	9·7	48·9	46·3	35·3	37·1	11·0	39·9	36·2	·214	2·4	0·4	87	550	—	32·5	0·5	6	6	8	10	3·2	6·0	48	6·66
Royal Observatory	29·727	61·8	16·0	45·8	46·8	34·2	34·4	12·6	39·9	36·9	·223	2·5	0·3	88	552	70·1	27·7	—	3	5	8	13	—	6·9	38	4·66
Regent's Park	29·726	56·5	13·0	43·5	45·8	34·7	30·8	11·1	40·2	36·9	·223	2·5	0·4	87	551				6	4	9	11				
St. John's Wood	29·699	62·5	18·7	43·8	46·5	34·5	33·3	12·0	40·6	36·7	·221	2·5	0·4	85	551				4	5	9	12		7·9	47	4·66
Guildhall	29·730	56·4	21·9	34·5	46·3	35·2	25·3	11·1	40·7	37·3	·225	2·6	0·3	87	552										34	4·11
Whitehall	29·740	62·5	19·7	42·8	47·6	36·3	32·8	11·3	40·7	36·3	·219	2·3	0·6	81	553	52·6			4	6	8	12			37	4·00
Camden Town	29·741	62·7	14·3	48·4	46·2	34·2	34·8	12·0	40·2	35·6	·210	2·5	0·4	86	553	43·9	30·7						0·8	6·3	39	4·99
Battersea	29·739	59·9	15·2	44·7	45·9	33·1	32·6	12·8	39·5	36·6	·219	2·5	0·2	91	554	56·4	30·1	0·6	3	5	9	12	1·1	6·7	45	4·55
Leyton, Essex	29·742	59·3	12·9	46·4	45·8	33·2	34·2	12·6	39·2	35·7	·207	2·5	0·3	87	554	53·3	27·7	0·6	6	6	7	11	—	6·2	61	4·55
Pembroke	29·737	61·0	14·8	46·2	48·8	38·1	34·2	10·7	43·5	39·8	·245	2·3	0·5	87	550	59·9	38·0	1·1	6	7	4	12	—	6·8	48	10·55
Rose Hill (Oxford)	29·736	59·2	17·1	42·1	45·3	32·6	32·0	12·7	39·6	36·2	·218	2·7	0·3	89	551	52·1	29·7	1·5	5	3	11	10	—	6·8	33	3·33
Oxford	29·731	57·2	17·0	40·2	45·3	34·5	32·1	10·8	39·7	36·4	·219	2·5	0·4	87	551	50·2	33·0	1·9					1·9	7·5	37	4·22
Great Berkhampstead	29·732	59·0	10·3	48·7	45·1	32·8	35·8	12·3	38·5	34·9	·205	2·4	0·3	87	549			0·9	5	4	10	10	4·0	6·7	44	5·99
Hartwell House	29·735	60·0	16·5	43·5	47·2	33·2	33·7	14·0	40·0	36·2	·218	2·5	0·3	87	549			1·0	5	1	13	11	3·4	6·5	34	4·33
Hartwell Rectory	29·731	65·7	18·0	46·7	46·3	33·7	34·5	12·6	39·6	36·1	·217	2·7	0·3	88	549			1·0	5	5	8	12	—	6·4		4·44
Royston	29·732	59·7	14·4	45·3	45·2	33·4	30·2	11·8	39·0	35·9	·209	2·4	0·3	89	551				5	5	10	10	4·9	6·5	68	5·33
Gloucester	29·733	57·5	11·0	46·5	47·0	34·6	35·0	12·4	40·8	37·0	·221	2·5	0·3	87	551	54·0	31·2		6	4	5	15	1·6	6·5	38	5·22
Cardington	29·731	58·4	10·0	48·4	45·6	32·9	34·8	12·7	39·1	35·2	·207	2·5	0·3	89	553	53·9	29·6	1·6	5	4	9	10	—	6·9	45	4·88
Aspley	29·725	52·5	20·5	32·0	42·0	35·0	23·4	7·0	38·7	35·4	·208	2·4	0·3	88	549	61·0	32·3		5	3	8	12	—	4·8	46	5·44
Bedford	29·725	58·0	14·0	44·0	45·7	33·8	32·8	11·9	40·0	35·1	·205	2·5	0·5	88	553	53·2	29·0						1·7	7·2	49	4·66
Llandudno	29·719	57·5	22·3	35·2	46·6	38·2	26·4	8·4	44·3	38·0	·221	2·6	0·6	78	549			1·2	2	5	7	15	—	4·6		7·11
Lampeter	29·728	58·0	4·2	53·8	46·9	34·7	41·2	12·2	40·3	37·2	·221	2·5	0·3	89	549			0·5	5	4	11	10	3·2	7·9	49	9·55
Norwich	29·722	59·5	4·0	55·5	44·9	33·9	33·6	11·0	39·1	35·9	·211	2·4	0·3	89	552	57·7	30·0	1·4	5	3	11	11	2·4	7·1	37	6·33
Diss (Norfolk)	29·719	63·0	−1·0	64·0	44·6	32·6	39·6	12·0	38·4	35·3	·208	2·4	0·5	88	553				5	4	12	8	—	6·7		4·88
Grantham	29·711	57·0	18·9	38·1	44·0	35·4	30·0	8·6	39·2	35·6	·210	2·5	0·3	87	551		31·5	0·2	6	4	9	10	1·2	7·3	50	4·22
Belvoir Castle	29·720	57·0	15·0	42·0	45·3	32·4	37·1	12·9	39·1	36·7	·219	2·5	0·3	91	549		32·9	2·2	4	1	11	13	8·0	6·5	43	4·55
Derby	29·719	58·0	18·0	40·0	45·7	33·5	32·6	12·2	41·2	33·3	·190	2·2	0·7	74	549										48	12·88
Holkham	29·686	59·7	3·3	56·4	44·9	33·2	36·6	11·7	39·0	35·3	·207	2·1	0·4	86	552	58·5	28·0	1·6	3	4	12	11	—	7·1	36	5·77
Nottingham	29·683	59·9	16·5	43·4	45·7	33·4	34·4	12·3	39·5	35·6	·205	2·4	0·5	85	551	53·5	31·3	0·4	5	3	8	12	2·5	6·8	47	6·88
Hawarden	29·681	59·5	19·0	40·5	45·9	34·8	30·0	11·1	40·0	36·8	·219	2·4	0·4	85	551	49·7	30·2	2·0	5	6	8	10	3·2	7·2	30	3·99
Liverpool Observat.	29·678	55·0	23·9	31·1	45·7	34·4	28·5	11·3	37·7	35·8	·211	2·6	0·4	86	550			1·5						7·3	40	5·11
Manchester	29·661	58·0	15·0	43·0	45·6	33·1	33·8	12·5	39·6	35·8	·211	2·4	0·4	84	552	51·5	28·1	—	3	7	11	8	1·8	7·9	53	7·00
Wakefield	29·656	59·5	9·0	50·5	46·2	32·9	40·1	13·3	39·8	36·3	·216	2·4	0·3	87	552	51·8	32·2	2·0	4	5	8	12	—	7·2	48	7·77
Kingsley Parsonage, near Frodsham.	—	58·5	15·5	43·0	45·2	32·5	34·6	12·7	39·2	34·9	·204	2·4	0·4	85	—	—	—	—	3	6	12	9	—	6·4	46	6·55
Leeds	29·664	58·0	12·0	46·0	45·4	33·6	37·0	11·8	36·9	34·9	·204	2·3	0·5	85	552	53·7		—	9	3	6	12	—	7·8		5·11
Stonyhurst	29·664	53·6	12·4	41·2	44·2	32·9	31·4	11·3	38·9	35·3	·206	2·4	0·4	89	546	52·6	30·6	0·7	5	4	8	12	—	7·5	65	11·77
Otley	29·596	54·0	15·3	38·7	43·0	33·6	34·6	9·4	37·5	35·0	·205	2·0	0·2	92	544	45·7	27·4	2·8	4	4	8	13	2·9	7·2	33	6·00
Ben Rhydding	29·617	54·0	10·5	43·5	43·2	33·5	30·0	9·7	38·4	35·5	·207	2·4	0·3	89	551			1·1	4	5	6	14	—	6·7	38	10·92
Thelwall, near Warrington	29·615	56·5	16·2	40·3	44·2	37·3	32·4	6·9	39·3	35·9	·213	2·4	0·4	88	551	50·6	31·9	1·6	5	5	10	9	4·6	6·2	43	7·22
York	29·640	58·0	14·5	43·5	—	—	48·1	—	39·2	36·4	·216	2·5	0·3	90	553				5	5	7	12	—	—	38	5·33
Scarborough	29·523	55·0	14·0	41·0	41·3	34·7	30·0	6·6	38·8	36·0	·212	2·3	0·3	90	549			2·8	4	4	9	12	—	—	41	4·00
Harrogate	29·623	56·0	14·0	42·0	43·1	33·3	32·8	9·8	38·8	35·2	·207	2·3	0·3	88	549			1·8	8	4	6	11	3·0	4·7	45	9·88
Isle of Man	29·611	54·1	20·5	33·6	45·7	36·9	25·5	8·8	41·7	38·3	·203	2·8	0·2	90	550			1·7	5	5	9	12	7·0	6·0	52	10·77
St. Paul's Parsonage	29·580	55·5	9·4	46·1	45·1	34·8	34·3	10·3	40·0	35·9	·209	2·5	0·4	86	552	54·9	32·0	1·4	4	4	7	14	8·5	5·8	50	10·55
Carlisle	29·585	57·2	10·6	46·6	45·8	34·5	34·9	11·3	40·1	35·4	·204	2·3	0·5	84	550	51·4	31·9	0·3	3	8	8	10	4·0	6·6	45	4·77
Bywell	29·582	61·5	7·0	54·5	45·4	33·0	38·8	12·4	39·2	34·4	·199	2·3	0·5	82	551	52·4	28·2	1·4	6	4	5	14	—	5·3	45	6·99
Allenheads	29·576	50·6	9·9	40·1	40·2	28·2	33·7	12·2	35·2	33·2	191	2·2	0·2	91	529	60·4	27·0	2·0	3	3	11	12	—	7·1	71	14·33
North Shields	29·577	56·0	9·0	47·0	43·2	33·9	33·2	9·3	35·3	35·4	·208	2·4	0·3	89	549	—	32·2	2 0	6	3	8	12	—	6·6	53	5·11
High House Farm (Alnwick.)	29·610	57·0	17·0	40·0	44·9	32·4	31·0	12·5	38·8	33·9	·196	2·3	0·4	83	546	—	—	2·0	5	4	6	14	5·0	7·2	43	6·22

The highest temperatures of the air were at Hartwell Rectory, 65°·7; Petersfield, 63°·7; Diss, 63°·0; Camden Town, 62°·7; St. John's Wood and Whitehall, 62°·5; Aldershott, 62°·0; Royal Observatory, 61°·8; Barnstaple and Bywell, 61°·5; and Hartwell House, 60°·0. The lowest were at Diss, in Norfolk, −1°·0; Holkham, 3°·3; Norwich, 4°·0; Lampeter, 4°·2; Bywell, 7°·0; Wakefield and North Shields, 9°·0; St. Paul's Parsonage, 9°·4; Exeter and Clifton, 9°·7; and Allenheads, 9°·9. The greatest daily ranges were at Hartwell House, 14°·0; Wakefield, 13°·3; Belvoir Castle, 12°·9; Petersfield and Battersea, 12°·8; and Rose Hill, near Oxford, Cardington, and Kingsley Parsonage, near Frodsham 12°·7. The least were at Scarborough, 6°·6; Thelwall, near Warringt n, 6°·9; Aspley, 7°·0; Guernsey, 7°·2; and Ventnor, 7°·9. Rain fell on the greatest number of days at Allenheads, 71; Royston, 68; Stonyhurst, 65; Leyton, 61; and Exeter, 60. And it fell on the least number of days at St. John's College, near Brighton, 9. The heaviest falls were at Allenheads, 14·3 in.; Derby, 12·8 in.; Stonyhurst, 11·7 in.; Otley, 10·9 in.; St. Paul's Parsonage, 10·5 in.; and Little Bridy, 10·1 in. The least falls were at Rose Hill, 3·3 in.; Fairlight, 3·7 in.; St. John's College, 3·8 in.; Hawarden, 3·9 in.; and Whitehall, 4·0 in.

Quarterly Meteorological Table for different Parallels of Latitude.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean of all Highest Readings of the Thermometer.	Mean of all Lowest Readings of the Thermometer.	Mean Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Wind. Mean Estimated Strength.	Wind. Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Mean Number of Days it fell.	Rain. Mean Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs	grs.		grs	°	°									in.
Guernsey	29·715	55·0	25·0	28·0	46·3	39·1	21·1	7·2	42·6	40·3	·263	3·0	0·3	91	548	—	—	2·3	6	6	9	8	3·6	5·3	42	8·1
The Counties of Devon and Cornwall	29·718	58·8	17·3	41·5	48·6	37·6	30·9	11·0	43·7	39·7	·245	2·9	0·3	87	549	53·3	35·5	2·8	7	5	8	9	5·1	5·8	49	7·9
Isle of Wight	29·700	58·3	22·3	36·0	47·2	37·1	28·4	10·1	42·0	37·2	·223	2·3	0·5	85	550	59·6	33·2	0·8	4	5	10	10	6·5	5·5	34	5·0
South of latitude 51°	29·702	58·6	18·1	37·5	45·4	34·5	29·9	10·9	39·4	37 3	·223	2·5	0 3	91	546	59·5	31·7	1·0	6	4	9	9	6·8	5·9	46	6·9
Between the parallels,—																										
51° and 52°	29·719	60·0	15·8	44·2	46·3	34·3	34·1	12·0	40·0	36·3	·219	2·5	0·4	86	551	54·0	30·7	1·0	5	3	10	11	2·0	5·6	47	6·1
52° and 53°	29·719	57·7	13·5	44 2	44·5	35·3	32·6	9·2	39·8	35·6	·21	2·3	0·4	83	551	55·2	30·6	0·9	5	5	9	10	3·2	5·7	40	8·3
53° and 54°	29·615	55·7	13·7	42·0	44·1	33·6	34·4	10·5	38 8	35·5	·210	2·5	0·3	88	541	53·0	29·6	1·7	6	5	8	11	4·5	5·3	46	9·1
North Shields and Alnwick	29·593	56·5	13·0	43·5	44·0	33·1	32·1	10·9	37·0	34·7	·202	2·3	0·3	86	548	—	32·2	2·0	5	3	7	13	5·0	6·5	48	5·6

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from his second edition of Hygrometrical Tables.

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Lowest.	Range.	Mean of all Highest.	Mean of all Lowest.	Mean Daily Range.	Mean Temperature. Air.	Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Short of Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Minimum on Grass.	Wind. Estimated Strength.	Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°								in.
GUERNSEY, Samuel Elliott Hoskins, Esq., M.D., F.R.S., M.B.M.S.	Jan.	29·941	1·042	52·0	25·0	27·0	42·0	35·6	6·4	38·8	36·4	·231	2·7	0·2	94	556	—	—	1·5	6	9	10	6	3·6	6·0	9	1·2
	Feb.	29·659	1·332	53·0	31·5	21·5	47·6	40·2	7·4	43·7	41·3	·276	3·2	0·3	93	543	—	—	3·0	4	6	10	8	3·8	6·0	15	3·5
	Mar.	29·690	1·252	53·0	38·0	15·0	49·4	41·6	7·8	45·3	43·4	·284	3·3	0·5	87	545	—	—	2·6	8	3	8	12	3·6	4·0	18	3·4
HELSTON, Matthew P. Moyle, Esq., M.R.C.S.	Jan.	30·032	1·010	59·0	28·0	31·0	48·1	40·1	8·0	43·8	40·3	·253	2·9	0·3	88	553	—	—	2·5	2	9	15	5	2·9	7·1	12	2·2
	Feb.	29·709	1·042	54·0	32·0	22·0	49·9	38·7	11·2	45·6	42·6	·273	3·2	0·2	89	545	—	—	2·2	6	5	9	8	3·2	7·0	16	4·7
	Mar.	29·820	1·141	57·0	34·0	23·0	53·2	42·2	11·0	46·9	42·6	·273	3·5	0·6	86	546	—	—	2·6	10	0	5	16	3·3	5·9	22	2·3
TRURO, C. Barham, Esq., M.D.	Jan.	30·048	1·125	57·0	24·0	33·0	46·4	36·3	10·1	41·4	38·8	·236	2·7	0·5	86	556	—	—	2·2	3	6	15	7	—	8·0	13	1·1
	Feb.	29·715	1·589	57·0	28·0	29·0	50·0	37·7	12·3	44·5	39·8	·245	2·9	0·5	85	546	—	—	2·7	5	5	9	9	—	7·6	19	5·8
	Mar.	29·808	1·170	58·0	29·0	29·0	52·3	40·4	11·9	46·6	42·8	·275	3·2	0·5	86	546	—	—	3·3	15	1	3	12	—	7·7	21	2·7
TEIGNMOUTH, W. C. Lake, Esq., M.D., M.R.C.S.	Jan.	30·065	1·209	57·0	13·3	23·7	43·1	34·0	9·1	38·5	35·7	·210	2·5	0·3	90	559	—	—	0·7	5	9	8	9	5·6	8·3	9	0·9
	Feb.	29·740	1·709	53·6	26·9	26·7	48·9	38·7	10·2	43·4	40·7	·252	2·9	0·3	88	547	—	—	1·2	5	5	7	11	7·2	6·8	14	1·7
	Mar.	29·799	1·307	58·6	31·2	27·4	52·1	38·9	13·2	45·5	40·0	·247	2·8	0·6	82	546	—	—	1·0	6	4	7	14	8·3	6·7	15	2·9
EXETER (7 Albert Terrace, St. Leonards), W. Vicary, Esq., M.B.M.S.	Jan.	30·007	1·160	59·7	9·7	50·0	42·1	32·2	9·9	37·2	34·3	·198	2·3	0·3	89	559	46·0	39·0	1·0	7	7	13	4	4·7	6·3	9	1·1
	Feb.	29·665	1·602	56·0	23·5	32·5	49·0	37·1	11·9	43·0	40·8	·253	2·9	0·3	92	547	54·4	34·1	1·5	5	6	9	8	6·5	5·7	19	3·4
	Mar.	29·690	1·322	58·3	29·7	28·6	51·9	38·0	13·9	45·0	40·5	·253	2·9	0·5	85	545	59·4	33·3	1·6	15	1	3	12	4·6	5·3	19	3·4
EXETER (200, High Street), W. H. Ellis, Esq., M.B.M.S.	Jan.	29·984	1·114	55·2	11·9	43·3	42·3	32·1	10·2	37·5	35·6	·268	2·5	0·2	91	559	—	—	1·0	7	11	8	5	—	7·4	14	0·9
	Feb.	29·656	1·409	54·3	25·4	28·9	47·8	38·4	9·4	43·1	40·7	·254	2·9	0·3	91	546	—	—	0·8	6	5	13	4	—	6·4	22	3·2
	Mar.	29·680	1·312	58·7	31·9	26·8	51·3	39·9	11·4	45·3	41·4	·261	3·0	0·5	85	544	—	—	1·7	5	1	6	19	—	6·9	24	3·1
VENTNOR, (Isle of Wight), George A. Martin, Esq., M.D., F.L.S.	Jan.	30·019	1·250	52·0	24·0	28·0	41·9	34·8	7·1	38·4	33·0	·188	2·2	0·5	82	559	—	—	—	4	9	11	7	—	—	7	0·4
	Feb.	29·721	1·284	51·0	27·0	24·0	47·8	40·3	7·5	44·0	36·7	·218	2·5	0·5	74	547	—	—	—	5	6	10	7	—	—	14	2·0
	Mar.	29·734	1·372	59·0	36·0	23·0	50·9	41·6	9·3	46·3	38·4	·232	2·7	0·9	75	544	—	—	—	3	1	8	19	—	—	20	2·5
OSBORNE, Mr. J. R. Mann, for His Royal Highness the Prince Consort.	Jan.	30·016	1·003	54·5	20·7	33·8	41·8	31·0	10·8	36·2	35·0	·202	2·4	0·2	95	561	51·1	29·1	0·4	4	9	10	8	5·5	6·4	—	0·6
	Feb.	29·670	1·426	57·7	23·0	34·7	48·5	37·5	11·0	42·9	40·7	·254	2·9	0·2	92	547	59·8	35·0	0·8	6	5	11	6	7·5	6·5	11	2·1
	Mar.	29·657	1·308	56·3	28·1	28·2	52·6	37·4	15·2	44·7	39·9	·246	2·8	0·5	83	544	68·0	35·5	1·4	3	1	12	15	6·5	5·8	16	2·4
FAIRLIGHT, James Rock, Esq., M.B.M.S.	Jan.	—	—	48·0	19·7	28·3	37·2	29·7	7·5	33·1	32·1	·182	2·1	0·1	95	559	44·0	27·0	0·8	8	9	9	5	5·5	8·4	5	0·4
	Feb.	—	—	50·0	22·2	27·8	44·8	36·3	8·5	40·1	37·7	·226	2·6	0·3	93	545	56·6	34·1	1·2	6	5	12	5	8·1	7·1	14	0·9
	Mar.	—	—	55·0	29·5	25·5	48·2	35·5	12·7	41·5	40·2	·248	2·9	0·2	96	542	69·0	33·3	1·5	7	3	6	15	6·7	5·7	14	2·4
LITTLE BRIDY (Dorset), Henry Storks Eaton, Esq., B.A., M.B.M.S.	Jan.	29·759	1·263	56·3	16·5	39·8	45·3	31·7	11·6	36·9	35·0	·205	2·5	0·1	94	555	49·3	29·5	0·6	7	8	9	7	6·2	7·4	13	0·8
	Feb.	29·432	1·591	52·3	21·9	30·4	48·2	37·0	11·2	42·5	39·0	·238	2·8	0·4	88	543	63·7	33·4	1·1	5	4	12	7	7·0	7·3	21	4·8
	Mar.	29·444	1·332	55·6	27·6	28·0	51·2	37·1	14·1	43·8	40·0	·248	2·8	0·5	86	541	72·0	33·4	1·2	5	2	6	18	7·4	5·8	25	4·5
ST. JOHN'S COLLEGE (Hurstpierpoint), Rev. John Gorham, M.A.	Jan.	30·027	1·310	53·0	15·0	38·0	40·2	29·6	10·6	35·0	34·2	·198	2·2	0·3	97	562	—	—	1·2	4	10	9	8	—	6·0	2	0·3
	Feb.	29·710	1·289	55·0	21·5	33·5	47·5	36·7	10·8	42·0	39·5	·243	2·7	0·4	91	549	—	—	1·6	5	3	14	6	—	6·0	3	1·3
	Mar.	29·662	1·426	—	28·0	—	—	37·5	—	47·6	40·6	·253	2·9	0·8	79	542	—	—	1·9	3	2	8	18	—	6·0	4	2·2
PETERSFIELD (Hants), Rev. M. A. Smelt, M.A., M.B.M.S.	Jan.	29·949	0·824	52·0	13·0	39·0	39·9	28·1	11·8	33·2	32·7	·185	2·2	0·1	97	563	—	—	0·9	7	8	9	7	—	8·0	8	1·9
	Feb.	29·612	1·430	54·0	22·5	31·5	47·1	36·5	10·6	41·7	36·1	·212	2·5	0·6	88	547	—	—	1·6	5	4	10	9	8·0	7·0	16	2·9
	Mar.	29·588	1·427	63·7	26·0	37·7	51·7	35·7	16·0	43·0	37·5	·225	2·6	0·6	82	545	—	—	1·2	5	3	10	13	—	5·0	18	4·2
BARNSTAPLE, J. R. Chanter, Esq.	Jan.	30·108	1·000	59·0	10·6	48·4	43·9	33·7	10·2	39·0	35·5	·208	2·4	0·4	88	559	—	—	1·3	3	8	14	6	—	5·3	10	1·7
	Feb.	29·854	1·470	58·0	26·0	32·0	49·5	38·0	11·5	44·0	39·6	·244	2·8	0·5	84	547	—	—	1·6	4	6	13	5	—	4·6	15	2·6
	Mar.	29·814	1·300	61·5	31·5	30·0	51·1	39·5	11·6	45·5	41·0	·255	2·9	0·6	84	547	—	—	1·9	6	1	8	16	—	5·6	21	3·5
ALDERSHOT CAMP, John Arnold, Esq., M.S.C., M.B.M.S.	Jan.	29·774	0·780	53·0	14·0	39·0	39·8	29·4	10·4	33·9	29·0	·160	2·0	0·2	91	560	46·3	26·4	0·4	5	6	12	8	1·5	7·0	9	0·6
	Feb.	29·504	1·325	55·0	23·0	32·0	47·8	36·4	11·4	41·7	39·8	·245	2·7	0·4	89	545	53·8	32·8	0·7	4	4	12	8	1·7	7·0	16	2·2
	Mar.	29·452	1·380	62·0	28·0	34·0	51·3	37·0	14·3	43·7	35·8	·210	2·6	0·6	81	542	61·9	33·8	0·9	7	2	5	17	3·0	5·7	16	2·3
CLIFTON (Bristol), W. C. Burder, Esq., M.B.M.S.	Jan.	29·912	1·331	57·1	9·7	47·4	40·7	30·4	10·3	35·0	32·6	·186	2·1	0·2	91	560	—	27·6	0·2	6	9	10	6	1·6	6·7	8	1·0
	Feb.	29·569	1·691	53·4	20·5	32·9	47·4	37·5	9·9	41·6	37·3	·223	2·5	0·5	86	547	—	34·9	0·5	6	7	9	6	1·8	6·5	19	2·7
	Mar.	29·547	1·404	58·6	27·6	31·0	50·8	38·1	12·7	43·2	38·6	·234	2·7	0·5	84	544	—	35·1	0·8	6	2	6	17	6·3	4·8	21	2·9
ROYAL OBSERVATORY, The Astronomer Royal.	Jan.	30·011	1·343	55·0	16·0	39·0	39·6	28·7	10·9	33·9	30·1	·168	1·9	0·4	85	564	53·1	22·1	—	3	10	9	9	—	7·0	6	0·6
	Feb.	29·686	1·358	56·0	24·4	31·6	48·2	36·9	11·3	42·1	39·4	·241	2·8	0·3	90	548	73·6	30·3	—	4	4	11	9	—	7·4	11	1·8
	Mar.	29·614	1·465	61·8	29·1	32·7	52·7	37·1	15·6	43·8	41·2	·259	2·9	0·3	90	545	83·7	30·7	—	4	0	5	22	—	6·5	21	2·2
41, YORK TERRACE (Regent's Park), Dr. R. D. Thomson, F.R.S., L. and E., M.B.M.S. &	Jan.	29·962	1·346	52·0	13·0	39·0	39·5	29·6	9·9	34·7	31·3	·176	2·1	0·3	87	562	—	—	—	6	7	11	7	—	—	—	—
	Feb.	29·619	1·148	53·0	25·2	27·8	47·2	36·8	10·4	41·9	38·6	·236	2·7	0·4	88	547	—	—	—	5	5	9	9	—	—	—	—
	Mar.	29·589	1·498	56·5	30·8	25·7	50·7	37·9	12·8	44·0	40·0	·247	2·9	0·4	86	544	—	—	—	7	0	7	17	—	—	—	—
ST. JOHN'S WOOD (Literary Institution), Mr. John Carter, Librarian.	Jan.	29·984	1·340	53·0	18·7	34·3	39·3	29·5	9·8	34·6	31·0	·174	2·1	0·3	83	562	—	—	—	5	8	9	9	—	9·0	12	0·6
	Feb.	29·642	1·170	56·0	23·8	32·2	47·8	37·1	10·7	42·4	39·4	·241	2·8	0·4	89	547	—	—	—	4	5	10	9	—	7·3	14	1·8
	Mar.	29·593	1·468	62·5	29·0	33·5	52·4	37·0	15·4	45·0	39·8	·245	2·8	0·6	82	544	—	—	—	4	2	8	17	—	7·6	21	2·2

Names of Stations and Observers.	Months.	Year 1861.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Temperature of Air in Month. Lowest.	Temperature of Air in Month. Range.	Temperature of Air in Month. Mean. Of all Highest.	Temperature of Air in Month. Mean. Of all Lowest.	Temperature of Air in Month. Mean. Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Vapour. In a cubic foot of Air. Short Saturation.	Mean Degree of Humidity. Satn. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
			in.	in.	°	°	°	°	°	°	°	°	in.	gr.	gr.		gr.	°	°									in.
GUILDHALL, W. Haywod, Esq., C.E.	Jan.	30·067	1·344	52·6	21·9	30·7	38·8	26·8	12·0	34·0	32·0	·181	2·1	0·2	92	564	—	—	—	—	—	—	—	—	—	7	0·4
	Feb.	29·716	1·398	52·6	28·6	24·0	50·3	39·5	10·8	44·0	40·7	·254	2·9	0·4	88	547	—	—	—	—	—	—	—	—	—	12	1·6
	Mar.	29·705	1·496	56·4	35·1	21·3	49·8	39·2	10·6	44·2	39·4	·242	2·8	0·5	81	546	—	—	—	—	—	—	—	—	—	15	2·1
WHITEHALL, J. C. Haile, Esq., F.R.A.S., Surveyor and Draughtsman, Local Government Act Office.	Jan.	30·185	0·739	54·5	19·7	34·8	40·2	30·7	9·5	35·4	29·3	·152	1·9	0·5	88	565	43·1	—	—	4	11	6	10	—	—	7	0·3
	Feb.	29·783	1·394	58·0	25·5	32·5	48·9	39·4	9·5	43·9	39·4	·241	2·7	0·6	83	548	48·7	—	—	6	5	9	8	—	—	12	1·5
	Mar.	29·718	1·463	62·5	31·3	31·2	53·7	39·0	14·7	43·0	34·2	·197	2·3	0·9	76	548	66·2	—	—	2	1	9	19	—	—	18	2·2
CAMDEN TOWN, G. J. Symons, Esq., M.B.M.S.	Jan.	30·054	1·346	52·4	14·3	38·1	38·4	28·9	9·5	33·8	31·0	·174	2·2	0·1	96	566	43·2	26·3	—	9	7	5	10	0·1	6·5	8	0·5
	Feb.	29·728	1·334	54·7	23·2	31·5	47·6	36·8	10·8	42·2	38·2	·231	2·7	0·4	87	549	64·3	33·1	—	—	—	—	—	1·0	6·8	11	1·9
	Mar.	29·656	1·474	62·7	27·8	34·9	52·7	36·9	15·8	44·5	37·6	·225	2·6	0·7	76	545	84·4	32·8	—	5	2	5	19	1·4	5·8	20	2·5
BATTERSEA TRAINING COLLEGE, Rev. Samuel Clark, M.A., M.B.M.S.	Jan.	30·181	1·354	53·4	15·2	38·2	39·2	27·9	11·3	33·8	32·0	·182	2·1	0·2	92	566	40·2	24·3	0·3	5	7	10	9	1·0	8·1	11	0·5
	Feb.	29·848	1·314	54·3	24·6	29·7	47·8	35·5	12·3	41·9	39·4	·241	2·8	0·2	94	552	58·0	32·7	0·5	4	8	10	6	0·5	7·0	17	1·7
	Mar.	29·805	1·400	59·9	30·0	29·9	50·9	35·9	15·0	42·7	38·5	·234	2·7	0·4	87	549	71·0	33·4	1·2	2	2	8	19	1·9	5·2	17	2·3
LEYTON (Essex), J. E. Barclay, Esq., F.R.A.S.	Jan.	30·079	1·348	51·2	12·9	38·3	38·3	27·3	11·0	32·6	30·1	·169	2·1	0·1	90	566	40·7	22·5	0·4	6	8	8	9	—	6·2	19	0·6
	Feb.	29·756	1·479	56·0	23·8	32·2	47·3	36·1	11·2	41·4	38·4	·233	2·7	0·3	90	550	55·0	30·5	0·8	4	7	8	9	—	6·9	19	1·8
	Mar.	29·689	1·482	59·3	27·0	32·3	51·8	36·4	15·4	43·6	38·6	·234	2·8	0·5	82	547	64·4	30·2	0·7	8	3	6	14	—	5·6	23	2·1
PEMBROKE DOCKYARD, E. Chevallier, Esq. M.B.M.S.	Jan.	30·081	0·984	54·6	14·8	39·8	45·1	35·4	9·7	40·5	38·0	·228	2·2	0·2	90	557	50·7	36·5	1·0	5	13	6	7	—	7·4	13	3·3
	Feb.	29·790	1·543	61·0	25·0	36·0	49·3	38·7	10·6	43·9	40·5	·253	2·0	0·4	87	547	64·3	37·8	1·1	5	6	6	11	—	6·5	19	5·3
	Mar.	29·777	1·111	57·8	31·0	26·8	51·9	40·2	11·7	46·2	40·8	·256	2·9	0·9	84	545	64·6	39·4	1·3	8	2	1	20	—	6·4	16	1·9
ROSE HILL (near Oxford), Rev. John Slatter, M.A., F.R.A.S., M.B.M.S.	Jan.	29·906	0·758	51·4	17·1	34·3	39·0	28·7	10·3	34·4	32·6	·204	2·4	0·2	94	561	44·9	26·3	1·1	6	6	11	8	—	6·9	3	0·6
	Feb.	29·553	1·313	53·0	22·2	30·8	46·3	34·1	12·2	40·8	36·6	·215	2·7	0·4	87	549	52·8	31·1	1·8	4	4	12	8	—	7·2	11	1·2
	Mar.	29·488	1·441	59·2	26·9	32·3	50·6	35·1	15·5	43·6	39·4	·241	3·0	0·5	87	544	59·6	31·8	2·5	6	1	10	14	—	6·4	19	1·5
RADCLIFFE OBSERVATORY, (Oxford), Rev. R. Main, M.A.	Jan.	29·979	0·784	52·7	17·0	35·7	39·0	29·8	9·2	34·5	33·4	·191	2·2	0·1	94	562	44·5	28·8	1·0	—	—	—	—	—	8·0	3	0·6
	Feb.	29·612	1·355	54·0	21·6	32·4	46·5	36·6	9·9	41·5	37·4	·225	2·6	0·5	86	548	55·3	34·5	2·4	—	—	—	—	2·4	7·5	16	1·9
	Mar.	29·564	1·342	57·2	29·0	28·2	50·4	37·1	13·3	43·1	39·4	·241	2·9	0·6	81	545	60·6	35·7	2·5	—	—	—	—	3·3	7·1	18	1·7
GREAT BERKHAMPSTEAD, William Squire, Esq., M.B.M.S.	Jan.	29·766	1·330	51·0	10·3	40·7	38·3	27·3	11·0	32·5	30·6	·171	2·0	0·2	93	560	—	—	0·5	6	6	11	8	3·1	6·7	8	0·8
	Feb.	29·444	1·486	54·0	22·3	31·7	46·4	35·3	11·1	40·5	36·9	·219	2·6	0·4	87	545	—	—	0·9	5	5	11	7	4·2	7·3	18	2·5
	Mar.	29·371	1·458	59·0	24·0	35·0	50·8	35·9	14·9	42·6	37·3	·224	2·6	0·5	82	542	—	—	1·3	5	2	8	16	4·9	6·3	18	2·6
HARTWELL HOUSE, Mr. Horton, Assistant to Dr. Lee, F.R.S., V.P.R.A.S., M.B.M.S.	Jan.	29·863	0·892	56·8	16·5	40·3	40·0	29·5	10·5	34·0	32·9	·188	2·2	0·1	96	560	—	—	0·5	7	1	21	2	2·5	6·0	2	0·5
	Feb.	29·527	1·320	57·0	19·0	38·0	49·5	35·0	14·5	42·2	36·2	·214	2·5	0·6	81	545	—	—	1·3	6	3	14	5	4·5	7·4	7	1·6
	Mar.	29·489	1·253	60·0	27·0	33·0	52·3	35·1	17·2	44·0	39·6	·244	2·8	0·5	84	542	—	—	1·4	2	—	6	23	3·2	6·2	15	2·2
HARTWELL RECTORY, Rev. Charles Lowndes, M.A., F.R.A.S.	Jan.	29·828	0·834	51·8	18·0	33·8	38·9	29·1	9·8	34·0	31·4	·175	2·3	0·2	91	559	—	—	1·1	4	8	10	9	—	6·3	—	1·2
	Feb.	29·498	1·487	55·0	20·8	34·2	47·5	35·3	12·8	41·3	36·8	·222	2·7	0·4	85	541	—	—	1·3	6	5	10	7	—	6·8	—	1·5
	Mar.	29·433	1·442	65·7	30·0	35·7	52·5	36·6	15·9	43·6	40·1	·266	3·1	0·4	88	542	—	—	1·7	7	1	5	18	—	6·1	15	1·7
ROYSTON (Hertfordshire), Hale Wortham, Esq., F.R.A.S., M.B.M.S.	Jan.	29·902	1·208	54·0	14·4	39·6	38·6	28·4	10·2	33·1	31·6	·178	2·1	0·1	94	562	—	—	—	5	7	12	7	4·5	6·0	21	1·3
	Feb.	29·587	1·502	56·4	25·0	31·4	46·9	36·0	10·9	40·8	37·5	·223	2·6	0·3	88	548	—	—	—	5	6	11	6	5·2	7·5	24	2·1
	Mar.	29·479	1·486	59·7	30·0	29·7	50·1	35·8	14·3	42·6	38·6	·235	2·7	0·5	86	544	—	—	—	4	1	7	19	5·0	6·1	23	1·9
GLOUCESTER, W. W. Williams, Esq., M.D., F.L.S.	Jan.	30·069	1·172	55·0	11·0	44·0	41·1	29·2	11·9	35·5	33·7	·193	2·3	0·1	92	563	45·7	26·1	—	5	6	4	16	1·0	7·1	8	1·1
	Feb.	29·724	1·496	57·5	21·5	36·0	49·0	36·9	12·1	42·8	39·1	·238	2·7	0·4	88	548	54·7	33·9	—	5	5	6	12	2·5	6·5	15	2·0
	Mar.	29·638	1·424	57·5	22·5	25·0	51·0	37·8	13·2	44·1	38·2	·231	2·7	0·6	80	545	61·8	33·8	—	8	1	5	17	1·5	6·0	15	2·1
CARDINGTON (near Bedford), Mr. J. MacLaren, M.B.M.S. Assist. to S.C. Whitbread, Esq., F.R.S., M.B.M.S.	Jan.	30·063	1·270	53·0	10·0	43·0	38·1	27·0	11·1	33·0	30·0	·167	2·1	0·2	89	565	42·9	22·2	0·8	6	6	10	9	—	7·0	10	1·0
	Feb.	29·723	1·450	54·2	23·0	31·2	47·0	35·5	11·5	40·9	37·9	·226	2·9	0·3	90	550	47·0	35·5	1·3	6	5	12	5	—	6·7	17	2·0
	Mar.	29·635	1·496	58·4	28·0	30·4	51·7	36·4	15·3	43·5	37·9	·229	2·7	0·4	88	547	72·0	31·3	1·9	7	2	5	17	—	7·0	18	1·8
ASPLEY (Bedford), Rev. G. W. Mahon, A.M.	Jan.	29·576	1·230	49·2	20·5	28·7	36·9	30·3	6·6	33·8	31·8	·181	2·1	0·2	92	555	47·5	27·5	—	6	5	9	11	—	4·8	7	0·9
	Feb.	29·262	1·150	50·0	26·5	23·5	43·4	37·6	5·8	40·5	37·8	·227	2·6	0·3	91	542	64·3	34·3	—	5	5	9	9	—	5·0	16	2·2
	Mar.	29·198	1·250	52·5	34·4	18·1	45·7	38·1	7·6	42·0	36·6	·217	2·5	0·6	82	537	71·4	34·9	—	4	1	6	17	—	4·7	23	2·3
BEDFORD, T. H. Barker, Esq., M.D., F.R.C.S., M.B.M.S.	Jan.	30·037	1·290	53·0	14·0	39·0	38·7	28·3	10·4	34·3	30·1	·187	2·1	0·4	82	564	42·0	27·7	—	—	—	—	—	0·7	7·6	12	0·9
	Feb.	29·721	1·370	53·5	23·0	30·5	46·8	35·8	11·0	41·6	36·8	·236	2·7	0·5	81	550	54·6	34·3	—	—	—	—	—	2·7	6·9	19	1·8
	Mar.	29·636	1·410	58·0	29·0	29·0	51·7	37·3	14·4	44·2	38·6	·252	2·9	0·7	80	545	63·0	35·0	—	—	—	—	—	1·8	7·0	18	1·9
LAMPETER (Cardiganshire), Rev. Prof. J. Matthews, M.A.	Jan.	29·668	1·064	58·0	4·2	53·8	42·6	31·3	11·3	37·2	34·4	·201	2·3	0·3	89	552	—	—	0·7	4	6	17	4	2·5	7·5	10	1·8
	Feb.	29·365	1·826	53·5	18·0	35·5	47·7	35·5	12·2	41·2	37·8	·223	2·6	0·4	89	543	—	—	0·5	5	6	11	6	3·8	7·0	18	4·9
	Mar.	29·325	1·380	57·5	26·3	31·2	50·2	37·4	12·8	42·5	39·4	·240	2·8	0·3	98	541	—	34·1	1·3	6	—	5	20	4·2	7·1	21	2·8
LLANDUDNO (North Wales), J. Nicol, Esq.	Jan.	29·931	0·840	57·5	22·3	35·2	43·6	35·7	7·9	44·7	38·7	·232	2·7	0·6	80	550	—	—	0·9	2	8	9	12	0·9	4·3	—	1·2
	Feb.	29·619	1·362	53·4	28·2	25·2	47·4	39·5	7·9	43·6	38·0	·229	2·7	0·6	80	546	—	—	1·2	2	6	10	10	—	4·7	—	3·0
	Mar.	29·570	1·200	54·0	35·5	18·5	49·0	39·6	9·4	44·8	37·3	·223	2·6	0·7	74	543	—	—	1·5	4	1	4	22	—	4·9	—	2·9
NORWICH PRIORY, William Brooke, Esq., F.R.A.S., M.B.M.S.	Jan.	30·138	1·324	52·0	4·0	48·0	37·3	28·8	8·5	33·0	31·5	·177	2·1	0·1	94	568	50·0	24·7	1·2	5	4	11	11	1·8	6·8	9	1·2
	Feb.	29·735	1·358	53·5	21·0	32·5	46·5	36·0	10·5	40·9	36·0	·216	2·6	0·5	85	551	58·9	32·9	1·6	5	4	12	7	1·9	7·8	13	2·5
	Mar.	29·655	1·544	59·5	29·0	30·5	50·9	36·9	14·0	43·5	40·4	·251	2·7	0·5	88	547	64·4	33·5	1·5	5	1	10	15	3·5	6·8	15	2·6
	Jan.	30·045	1·167	51·0	−1·0	52·0	36·7	26·0	10·7	31·3	29·7	·164	1·9	0·2	93	567	—	—	—	7	7	10	7	—	7·1	—	0·6

BELVOIR CASTLE, WILLIAM INGRAM, ESQ., M.B.M.S.	Jan.	29·815	1·140	54·5	15·0	39·5	39·6	29·7	9·9	34·8	32·4	·184	2·1	0·3	90	559	—	28·7	1·9	5	3	11	12	6·6	7·0	9	0·6
	Feb.	29·510	1·460	54·0	22·5	31·5	46·4	35·2	11·2	40·5	38·5	·233	2·7	0·2	93	547	—	34·7	2·1	4	1	12	11	5·5	5·9	16	1·7
	Mar.	29·382	1·480	57·5	27·0	30·5	50·1	32·4	17·7	42·0	39·3	·240	2·7	0·4	90	543	—	35·5	2·8	5	—	10	16	6·6	6·6	18	2·2
DERBY, JOHN DAVIS, ESQ.	Jan.	29·924	1·120	54·0	18·0	36·0	39·7	30·2	9·5	36·7	33·1	·188	2·1	0·3	82	559	—	—	—	—	—	—	—	—	—	5	0·7
	Feb.	29·600	1·532	54·0	23·0	31·0	46·8	34·6	12·2	42·5	33·1	·188	2·2	0·9	72	546	—	—	—	—	—	—	—	—	—	20	2·2
	Mar.	29·428	1·458	58·0	27·0	31·0	50·6	35·7	14·9	44·6	33·7	·195	2·2	0·9	68	541	—	—	—	—	—	—	—	—	—	23	3·9
HOLKHAM, S. SHELLABEAR, ESQ., M.B.M.S., Assistant to the EARL of LEICESTER.	Jan.	30·117	1·108	53·0	3·3	49·7	38·4	27·8	10·6	33·5	30·8	·171	2·0	0·3	89	557	45·2	24·5	1·3	3	6	13	9	—	7·7	10	1·0
	Feb.	29·793	1·296	54·8	15·7	39·1	46·2	35·3	10·9	40·6	36·8	·218	2·5	0·4	86	554	58·0	29·3	1·6	4	4	13	7	—	7·1	11	2·4
	Mar.	29·652	1·521	59·7	28·5	31·2	50·3	36·4	13·9	42·9	38·4	·232	1·9	0·5	83	547	72·4	30·4	1·9	3	2	9	17	—	6·5	15	2·3
NOTTINGHAM, E. J. LOWE, ESQ., F.R.A.S., M.B.M.S.	Jan.	29·979	1·347	56·0	16·5	39·5	39·5	30·2	9·3	34·7	32·6	·180	2·1	0·3	91	563	45·4	27·1	0·3	7	4	8	12	1·6	7·0	10	0·8
	Feb.	29·631	1·893	54·0	23·5	30·5	46·5	34·6	11·9	40·8	36·3	·221	2·6	0·5	85	549	53·9	33·1	0·6	5	5	10	8	2·4	7·0	19	2·7
	Mar.	29·514	1·532	59·9	26·5	33·4	51·2	35·6	15·6	43·0	37·1	·227	2·6	0·6	79	543	61·4	32·7	0·5	4	2	7	18	3·5	6·5	18	3·3
HAWARDEN, THOMAS MOFFAT, ESQ., M.D., F.R.A.S., M.B.M.S.	Jan.	29·821	0·792	57·5	19·0	38·5	43·8	30·8	13·0	36·9	33·9	·195	2·2	0·4	87	557	45·7	27·2	1·7	4	9	10	8	2·5	7·5	4	0·2
	Feb.	29·794	1·939	51·5	26·3	25·5	46·2	36·4	9·8	41·0	39·4	·241	2·5	0·5	84	551	52·2	31·2	2·1	5	7	8	8	3·2	6·8	12	1·8
	Mar.	29·405	1·461	59·5	33·5	26·0	48·9	37·4	11·5	42·1	37·2	·222	2·6	0·5	85	545	50·7	32·1	2·3	6	3	8	14	3·9	7·4	14	1·9
LIVERPOOL OBSERVATORY, JOHN HARTNUP, ESQ., F.R.A.S.	Jan.	30·138	0·786	55·0	23·9	31·1	41·2	33·8	7·4	37·1	33·5	·207	2·4	0·2	87	562	—	—	0·9	—	—	—	—	—	7·3	6	0·4
	Feb.	29·749	1·581	53·9	27·8	26·1	46·8	38·7	8·1	42·2	35·4	·224	2·6	0·5	85	549	—	—	1·6	—	—	—	—	—	7·4	11	2·2
	Mar.	29·685	1·163	54·9	36·6	28·3	49·2	40·7	8·5	43·8	38·6	·233	2·9	0·6	85	541	—	—	2·0	—	—	—	—	—	7·2	23	2·5
MANCHESTER, GEORGE VENABLES VERNON, ESQ., F.R.A.S., M.B.M.S.	Jan.	30·011	1·120	55·0	15·0	40·0	40·4	29·9	10·5	35·0	32·4	·184	2·1	0·3	90	562	41·3	27·4	—	4	11	11	5	0·4	8·2	10	0·4
	Feb.	29·656	1·834	54·6	22·0	32·6	46·8	33·8	13·0	40·0	36·5	·216	2·5	0·4	88	550	52·2	30·7	—	1	8	15	3	2·2	7·8	17	2·5
	Mar.	29·561	1·474	58·0	29·0	29·0	49·6	35·6	14·0	43·0	38·6	·234	2·7	0·5	84	545	60·4	26·4	—	5	2	8	16	2·8	7·9	26	4·1
WAKEFIELD PRISON, WILLIAM RALPH MILNER, ESQ., M.R.C.S., M.B.M.S.	Jan.	30·026	0·972	59·0	9·0	50·3	41·4	28·6	12·8	35·2	33·4	·184	2·1	0·3	89	562	43·3	28·0	1·4	5	8	9	9	—	8·4	9	0·2
	Feb.	29·667	1·692	55·7	19·0	36·7	46·7	34·1	12·6	40·5	37·0	·219	2·5	0·4	87	550	55·8	33·0	1·8	5	5	9	9	—	7·6	18	3·9
	Mar.	29·547	1·514	59·5	26·5	33·0	50·5	36·1	14·4	43·7	38·7	·235	2·7	0·4	87	544	56·3	35·6	2·9	2	2	8	19	—	5·8	21	3·6
KINGSLEY PARSONAGE, near FRODSHAM, REV. R. TYAS, M.S.	Jan.	—	—	55·5	15·5	40·0	40·0	29·3	10·7	35·5	31·7	·180	2·1	0·4	87	—	—	—	—	4	9	14	4	—	6·4	8	0·3
	Feb.	29·524	1·089	54·0	18·7	35·3	46·5	32·9	13·6	39·9	35·1	·204	2·4	0·3	85	548	—	—	—	4	7	11	6	4·6	6·7	15	2·6
	Mar.	29·478	1·512	58·5	30·0	28·5	49·2	35·3	13·9	42·4	38·0	·229	2·7	0·5	85	545	62·3	34·9	1·4	1	2	10	18	5·7	6·3	23	3·6
LEEDS PHILOSOPHICAL HALL, HENRY DENNY, ESQ., A.L.S.	Jan.	29·995	0·770	57·0	12·0	45·0	40·0	29·0	11·0	36·0	30·0	·167	1·9	0·6	88	562	45·0	—	—	8	5	7	11	—	8·7	—	0·1
	Feb.	29·656	1·600	54·0	16·0	38·0	46·0	35·0	11·0	41·0	38·6	·234	2·7	0·2	95	550	51·1	—	—	7	3	8	10	—	7·9	14	1·6
	Mar.	29·511	1·500	58·0	30·0	28·0	50·4	37·0	13·4	43·8	35·2	·207	2·4	0·8	72	544	65·0	—	—	12	2	3	14	—	7·0	22	3·4
STONYHURST COLLEGE, REV. ALFRED WELD, M.A., F.R.A.S., M.B.M.S.	Jan.	29·685	0·977	53·4	12·4	41·0	40·0	31·4	8·6	34·9	33·6	·193	2·2	0·2	95	556	45·7	26·0	0·5	8	6	9	8	—	7·7	16	1·1
	Feb.	29·336	1·804	50·8	21·4	29·4	45·0	30·7	10·3	39·8	35·9	·211	2·4	0·5	87	544	55·2	29·8	0·9	6	5	8	9	—	6·9	21	3·8
	Mar.	29·233	1·453	53·6	29·8	23·8	47·8	36·7	11·1	42·1	36·6	·216	2·6	0·5	85	540	57·3	36·0	0·8	3	2	8	18	—	8·1	28	6·8
YORK, JOHN FORD, ESQ.	Jan.	30·087	0·708	55·5	14·5	41·0	—	—	—	34·9	33·8	·195	2·3	0·1	96	562	—	—	—	4	9	8	9	—	—	7	0·7
	Feb.	29·750	1·462	56·0	10·5	45·5	45·6	38·2	10·4	39·7	37·4	·224	2·6	0·2	92	552	—	—	—	5	6	9	8	—	—	14	2·4
	Mar.	29·574	1·412	58·0	30·5	27·8	50·1	38·5	11·6	43·0	38·2	·230	2·7	0·5	83	545	—	—	—	6	1	5	19	—	—	17	2·2
BEN RHYDDING, R. C. TAYLOR, ESQ.	Jan.	29·516	0·926	53·5	10·5	43·0	38·7	28·7	10·0	33·4	31·2	·176	2·1	0·2	89	554	39·1	25·1	2·1	3	8	9	11	1·7	8·5	4	0·4
	Feb.	29·065	1·390	54·0	17·0	37·0	43·9	33·3	10·6	38·4	36·3	·215	2·5	0·2	96	541	45·5	26·5	3·2	6	3	9	10	2·0	5·6	6	1·2
	Mar.	29·018	1·500	53·0	29·0	24·0	46·4	37·8	8·6	40·7	37·7	·226	2·6	0·3	92	538	52·7	30·8	3·2	5	1	7	18	5·0	7·7	23	4·4
OTLEY, H. W. THORNS, ESQ.	Jan.	29·869	0·920	53·8	15·3	38·5	39·8	30·2	9·6	35·2	32·2	·183	2·1	0·2	89	560	—	—	1·5	7	6	5	13	—	7·3	6	1·7
	Feb.	29·540	1·504	50·0	21·5	28·5	43·3	33·7	9·6	38·7	35·7	·209	2·4	0·3	91	549	—	—	1·3	5	5	8	10	—	6·5	12	4·6
	Mar.	29·421	1·506	54·0	30·8	23·2	46·5	36·8	9·7	41·5	38·1	·230	2·7	0·4	89	544	—	—	1·6	1	2	7	21	—	6·4	20	4·6
THELWALL NEAR WARRINGTON, J. ATKINSON, ESQ.	Jan.	29·880	1·024	54·3	16·2	38·1	38·6	30·6	8·0	34·7	31·9	·180	2·1	0·2	88	561	47·0	31·0	1·0	5	8	12	6	3·7	6·8	4	0·2
	Feb.	29·659	1·738	53·5	20·7	32·8	45·5	34·7	10·8	40·2	35·2	·203	2·4	0·7	86	549	48·9	29·5	1·3	4	6	13	5	4·2	5·2	13	2·6
	Mar.	29·574	1·512	56·5	30·0	26·5	48·6	36·8	11·8	43·0	40·8	·255	2·9	0·3	92	545	56·0	35·2	2·5	7	1	7	16	6·0	6·6	26	4·4
SCARBOROUGH, R. CHAMPLEY, ESQ.	Jan.	30·080	0·950	50·0	14·0	36·0	38·0	32·1	5·9	35·9	35·3	·206	2·4	0·2	98	562	—	—	2·0	3	5	10	13	—	—	4	0·7
	Feb.	29·743	1·580	50·0	20·0	30·0	42·6	35·7	6·9	39·8	36·7	·218	2·5	0·3	92	552	—	—	3·0	5	5	12	6	—	—	5	1·5
	Mar.	29·587	1·340	55·0	31·0	24·0	43·3	36·4	7·9	41·0	36·0	·212	2·4	0·6	82	548	—	—	3·2	6	2	7	16	—	—	12	1·8
HARROGATE (Yorkshire), J. COUPLAND, ESQ.	Jan.	29·690	0·860	55·0	14·0	41·0	37·8	29·4	8·4	34·2	31·5	·178	2·0	0·2	88	558	—	—	0·8	8	5	8	10	1·4	5·8	7	0·9
	Feb.	29·288	1·486	51·0	19·0	32·0	43·7	34·2	9·5	39·2	36·6	·217	2·5	0·3	91	544	—	—	4·4	7	6	6	9	3·3	4·5	15	3·6
	Mar.	29·193	1·500	56·0	30·5	25·5	47·8	36·5	11·3	41·9	37·6	·226	2·6	0·5	86	540	—	—	0·2	9	2	5	15	4·4	3·8	23	4·8
ISLE OF MAN, JAMES BURMAN, ESQ., F.R.A.S.	Jan.	30·006	0·950	50·5	20·5	30·0	43·0	35·4	7·6	39·2	37·5	·225	2·8	0·2	95	557	—	—	1·6	3	8	12	8	6·0	7·3	15	3·0
	Feb.	29·628	1·850	50·2	25·5	24·7	45·6	37·4	8·2	44·0	38·4	·234	2·9	0·3	91	548	—	—	1·7	7	4	10	8	7·3	5·8	14	3·9
	Mar.	29·574	1·460	54·1	32·1	22·0	48·5	37·9	10·6	41·9	39·0	·240	2·9	0·3	90	546	—	—	1·8	5	2	5	19	7·7	5·1	23	3·8
ST. PAUL'S PARSONAGE, near SILLOTH, CUMBERLAND, REV. F. REDFORD, M.A., M.B.M.S.,	Jan.	30·062	0·839	54·0	9·4	44·6	40·6	32·6	8·0	36·9	32·4	·187	2·2	0·3	86	561	47·9	30·0	1·4	4	8	9	10	7·3	7·0	10	2·5
	Feb.	29·702	1·841	55·5	21·2	34·3	46·9	35·5	11·4	40·8	36·2	·213	2·5	0·5	84	550	57·9	32·4	1·4	5	5	9	9	8·7	5·0	16	3·1
	Mar.	29·566	1·461	55·0	30·8	24·2	47·9	36·3	11·6	42·4	39·2	·240	2·8	0·4	88	545	58·9	33·7	1·4	4	1	3	23	9·3	5·4	24	4·9
CARLISLE, I. CARTMELL, ESQ.	Jan.	29·933	0·828	57·2	10·6	46·6	42·6	32·1	10·5	37·2	32·9	·178	2·1	0·5	88	559	45·1	29·9	0·3	2	13	9	7	1·7	7·5	8	0·7
	Feb.	29·609	1·812	53·0	19·0	34·0	46·0	34·8	11·2	40·5	36·0	·211	2·4	0·5	84	549	51·6	32·2	0·3	4	9	6	9	2·7	5·2	13	1·5
	Mar.	29·471	1·488	55·8	31·5	24·3	49·0	36·7	12·3	42·6	37·3	·223	2·6	0·6	82	544	57·6	33·8	0·3	4	2	9	16	7·8	6·3	24	2·5
BYWELL, MR. JOHN DAWSON, under the direction of T. SOPWITH, ESQ., F.R.S., M.B.M.S.	Jan.	29·981	0·784	57·0	7·0	50·0	40·3	30·3	10·0	35·6	32·1	·182	2·1	0·2	88	561	42·9	26·0	1·3	3	5	8	15	—	6·5	20	1·4
	Feb.	29·628	1·638	55·0	19·0	36·0	45·6	33·3	12·3	40·0	35·4	·207	2·4	0·5	84	549	52·4	28·1	1·3	7	5	4	12	—	5·3	17	3·2
	Mar.	29·471	1·454	61·5	31·0	30·5	50·5	35·5	15·0	42·7	35·7	·208	2·4	0·8	74	543	61·9	30·5	1·7	8	3	4	16	—	4·1	18	2·3
ALLENHEADS, THOMAS BEWICK, ESQ., C.E., Assistant to T. SOPWITH, ESQ., F.R.S., &c.	Jan.	28·598	0·774	49·5	9·9	39·6	37·8	29·8	8·0	33·4	31·7	·179	2·1	0·1	93	534	46·0	25·0	1·7	4	4	14	9	—	7·6	19	1·3
	Feb.	28·264	1·459	49·8	13·0	36·8	40·2	24·7	15·5	33·6	31·2	·176	2·1	0·2	89	530	58·4	27·2	2·0	3	5	12	8	—	6·9	23	7·2
	Mar.	28·120	1·408	50·0	25·2	24·8	42·5	29·3	13·2	38·5	36·7	·218	2·5	0·3	94	523	77·0	29·0	2·4	4	2	7	18	—	6·9	29	5·8
NORTH SHIELDS, ROBERT SPENCE, ESQ.	Jan.	30·038	0·839	52·0	9·0	43·0	39·0	31·3	7·7	35·4	33·4	·191	2·2	0·2	92	562	—	29·7	1·9	6	4	9	12	—	7·0	17	1·0
	Feb.	29·695	1·760	50·0	19·8	30·2	43·3	34·9	8·4	39·2	35·1	·206	2·4	0·4	87	541	—	32·9	2·0	6	4	9	9	—	6·7	16	1·9
	Mar.	29·530	1·423	56·0	29·5	26·5	47·5	35·1	11·9	41·3	37·7	·226	2·6	0·4	88	546	—	34·5	2·3	8	1	6	16	—	6·3	20	2·2
HIGH HOUSE (Alnwick), MR. SCOTT, for His Grace the Duke of Northumberland.	Jan.	29·647	0·744	57·0	17·0	40·0	41·0	30·7	10·3	35·7	34·0	·197	2·3	0·2	93	555	—	—	1·5	7	4	3	17	5·7	7·5	11	2·1
	Feb.	29·297	1·494	51·0	23·0	28·0	45·6	32·6	13·0	39·4	36·2	·214	2·5	0·4	89	544	—	—	2·0	4	5	3	16	4·0	7·0	15	2·0
	Mar.	29·126	1·420	56·0	31·0	25·0	48·1	34·0	14·1	41·3	31·7	·178	2·1	0·8	69	539	—	—	2·5	4	5	3	19	5·5	7·3	17	2·1

Second Rain gauges were placed — At St. Leonard's, Exeter, 20 feet above the ground, the amount collected was 6·3 inches; at Clifton, 50 feet, 5·5 inches; Guildhall, 77 feet, 3·9 inches; Rose Hill, 8 feet, 3·5 inches; Oxford, 22 feet, 3·7 inches; Cardington, 36 feet, 3·1 inches; Norwich, 31 feet, 5 inches; Holkham, 4 feet, 4·8 inches; Nottingham, 25 feet, 5·9 inches; and Allenheads, 77 feet, 13·3 inches.

REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

II. SOUTH-EASTERN COUNTIES.

1. SURREY (*Extra-metropolitan*).

39; 1. GUILDFORD; *Woking.*—Births 55; Deaths 45. Deaths very considerably above the average, and the greatest number registered in any quarter during the last 16 years. 5 deaths from diphtheria occurred in two families in one locality in the parish of Worplesdon. Fatal cases of diphtheria that have come under my notice have generally occurred in parts badly drained, and with a clay subsoil.

2. KENT (*Extra-metropolitan*).

57; 3. TONBRIDGE; *Brenchley.* — Births 51; Deaths 34. Deaths somewhat in excess; 10 fatal cases of scarlatina are recorded.

73; 1. ELHAM; *Folkestone.*—Births 121; Deaths 88. The deaths above the average. There were from measles 14, whooping-cough 8.

73; 3. ELHAM; *Hythe.*—Births 51; Deaths 42. The deaths are 63 per cent. above the average; measles, whooping-cough, and fever are the causes of the increase.

3. SUSSEX.

81; 1. UCKFIELD; *Rotherfield.*—Births 73; Deaths 46. The deaths have been rather above the average on account of diphtheria and bronchitis. There have been 12 from the former and 6 from the latter.

82; 3. EAST GRINSTEAD; *Worth.* — Births 55; Deaths 15. Diphtheria was fatal in one case. Several cases occurred, but the patients recovered by early attention. Diseases of the mucous membranes have been very prevalent, and one case fatal, attributed generally to cold damp atmosphere and unwholesome food, and chiefly found in low situations with ill-drained cesspools, &c. The practice in country parts of emptying filth, &c. into pits contiguous to the back doors is very injurious. These parts are ill-drained, and require looking to.

84; 3. LEWES; *Lewes.*—Births 100; Deaths 72. 9 deaths from measles.

4. HAMPSHIRE.

114; 1. ALTON; *Alton.*—Births 46; Deaths 50. Measles with pneumonia has been very prevalent this quarter.

III. SOUTH MIDLAND COUNTIES.

7. HERTFORDSHIRE.

140; 2. ROYSTON; *Royston.*—Births 80; Deaths 45. An increase in bastardy this quarter, an eighth of the births being illegitimate.

10. NORTHAMPTONSHIRE.

168; 1. NORTHAMPTON; *St. Giles.*—Births 233; Deaths 165. 21 deaths from small-pox.

169; 2. DAVENTRY; *Daventry.*—Births 54; Deaths 77. The deaths are above the average, partially caused by small-pox, from which 8 deaths are registered.

171; 3. WELLINGBOROUGH; *Wellingborough.* — Births 106; Deaths 108. Deaths above the average. Small-pox has attacked a large number of adults, and it has been fatal in 24 cases.

175; 2. PETERBOROUGH; *Peterborough.* — Births 170; Deaths 86. Small-pox caused 4 deaths.

175; 3. PETERBOROUGH; *Crowland.*—Births 84; Deaths 40. A few cases of small-pox at Crowland.

11. HUNTINGDONSHIRE.

176; 4. HUNTINGDON; *Huntingdon.* — Births 85; Deaths 56. Two deaths in the quarter in Huntingdon from small-pox. In Godmanchester 3 children have died from diphtheria.

177; 1. ST. IVES; *Warboys.*—Births 29; Deaths 19. Four cases of small-pox have occurred in my sub-district, but none fatal. Diphtheria has been very prevalent, and I have recorded 4 deaths from this disease; it is now decreasing. Uncertified deaths are still numerous, for the most part owing to unlicensed practice.

177; 2. ST. IVES; *Somersham.*—Births 30; Deaths 34. Ten cases of diphtheria have been registered in my sub-district, viz., 9 at Earith and one at Colne.

13. CAMBRIDGESHIRE.

185; 1. CAXTON; *Caxton.*—Births 98; Deaths 53. There have been 11 deaths from diphtheria, 3 in one family within 11 days.

186; 1. CHESTERTON; *Willingham.* — Births 90; Deaths 64. The increase of deaths is owing to the whooping-cough having been so fatal (8 cases) in the sub-district.

190; 1. ELY; *Haddenham.* — Births 27; Deaths 33. Deaths above the average by 11. Six from whooping-cough.

193; 1. WISBECH; *Leverington.* — Births 45; Deaths 46. Deaths above the average. 11 from measles and pneumonia; one diphtheria.

IV. EASTERN COUNTIES.

14. ESSEX.

200; 1. CHELMSFORD; *Ingatestone.* — Births 57; Deaths 49. The deaths are above the average. There are several cases of diphtheria.

15. Suffolk.

213 ; 1. Cosford ; *Lavenham.*—Births 65 ; Deaths 51. The deaths far exceed the average of previous quarters in the last 4 or 5 years. There has been, and there is still, a great deal of sickness in the parish of Hitcham. Diphtheria has been very prevalent, and 4 cases have terminated fatally.

16. Norfolk.

229 ; 1. Flegg ; *East.* — Births 49; Deaths 20. Deaths above the average; 6 from diphtheria, two of which occurred in one family.

232; 1. Aylsham ; *Eynsford.*—Births 75; Deaths 54. Typhus has been prevalent ; and 4 deaths from it have been registered.

242; 4. Mitford; *East Dereham.* — Births 50; Deaths 53. This is the first time in 24 years the deaths have exceeded the births. I attribute this fact to the severe winter we have had. Affections of the lungs and bronchia have been most fatal.

244; 1. Docking; *Burnham.*—Births 43 ; Deaths 44. Deaths above the average; I believe this arose from the extreme severity of the winter.

245; 4. Freebridge Lynn ; *Castle Rising.*—Births 23; Deaths 20. The deaths are 5 above the average of corresponding quarters of 4 previous years. Five are from whooping-cough, 5 diphtheria, 3 consumption. In my opinion the severe weather caused this increase of mortality.

V. SOUTH-WESTERN COUNTIES.

17. Wiltshire.

260 ; 2. Warminster ; *Longbridge Deverill.*—Births 26 ; Deaths 23. A boy of one year died in Hill Deverill, the son of an agricultural labourer, of "diphtheria (5 days illness)," the last of 3 children in the same house that have died of the same complaint. The house is situated in a damp undrained spot.

264 ; 1. Salisbury ; *Salisbury.*—Births 61 ; Deaths 32. The deaths in the city of Salisbury, which comprises an entirely urban population, were only in the ratio of 16 to 1000 persons living in the last year ; and the births in the same time were more than double the deaths.

19. Devonshire.

283; 1. Newton Abbot ; *Teignmouth.*—Births 89; Deaths 61. Mrs. Mary Soaper died at Shaldon in the parish of St. Nicholas at the advanced age of 103 years wanting 5 days, and she was buried on the day, 20th March, on which had she lived she would have attained her 103d year. Births and deaths both above the average.

284 ; 4. Totnes; *Totnes.*—Births 37 ; Deaths 41. Small-pox is very prevalent in my district, and I have reason to believe that vaccination is very indifferently attended to.

296 ; 4. Torrington ; *Shebbear.* — Births 24 ; Deaths 20. Diphtheria has been prevalent, although only one death attributable to that disease has been recorded.

297 ; 5. Bideford; *Bradworthy.* — Births 10 ; Deaths 0. Though the population of the sub-district is about 1000, no deaths occurred in the 3 months.

20. Cornwall.

300 ; 2. Camelford ; *Camelford.* — Births 58 ; Deaths 32. The deaths are rather above the average 3 from diphtheria.

310 ; 4. Redruth ; *Camborne.*—Births 133; Deaths 89. The births are about the average, while the deaths slightly exceed it. 5 deaths occurred from typhus, 4 from scarlatina, 7 from whooping-cough, and 7 from phthisis.

311 ; 5. Penzance ; *St. Just in Penwith.*—Births 120 ; Deaths 98. The deaths show an unusual number, being 40 above the average of corresponding quarters of the last 5 years. 62 were those of children under 6 years of age, of whom 16 died of whooping-cough. 7 persons were drowned by shipwreck on this coast in the early part of January.

21. Somersetshire.

315; 2. Taunton ; *North Curry.* — Births 49; Deaths 33. Whooping-cough has prevailed very much in this district this quarter ; 8 deaths occurred entirely among children. 2 cases of diphtheria proved fatal, but the disease has been only partial.

315 ; 4. Taunton ; *St James.*—Births 73; Deaths 46. 4 deaths occurred from diphtheria in the parish of West Monkton.

315; 5. Taunton; *Bishop's Lydeard.*—Births 23; Deaths 36. The increase in deaths is, I believe, owing to the prevalence of whooping-cough and measles, coupled with the severity of the weather.

328 ; 3. Bedminster ; *Yatton.*—Births 66; Deaths 48. The deaths rather above the average. Measles has been prevalent in the neighbourhood; there were 12 deaths from it in the parish of Clevedon.

VI. WEST MIDLAND COUNTIES.

22. Gloucestershire.

330 ; 1. Clifton ; *Clifton.* —Births 125; Deaths 107. The mortality from whooping-cough and bronchitis has been heavy this quarter. 12 children were carried off by the former, 18 persons died from the latter, in part owing to the long continuance of easterly winds, and the extreme cold.

335 ; 2. Newent ; *Redmarley.* — Births 44 ; Deaths 32. A man died this quarter in this sub-district, aged 101 years.

342 ; 1. Stow-on-the-Wold ; *Bourton-on-the-Water.*—Births 27 ; Deaths 26. Seven deaths from diphtheria. To what cause the disease should be attributed is not known.

342; 2. Stow-on-the-Wold; *Stow-on-the-Wold* —Births 43 ; Deaths 43. Measles and bronchitis have prevailed in this district during the quarter.

24. Shropshire.

360 ; 1. Shrewsbury ; *St. Mary.* — Births 119 ; Deaths 130. Births about the average. Deaths considerably above it, partly occasioned by measles, which has been prevalent during the whole winter, and caused 16 deaths.

25. Staffordshire.

369 ; 2. Newcastle-under-Lyme ; *Newcastle.*— Births 160 ; Deaths 95. The number of births would have been much greater for this quarter had it not been for the increase in premature (*query* still?) births. The sextons in my district are not allowed to bury still-born children without a written permission, and I don't recollect having given so many in a quarter since 1849, at the time of the cholera.

382 ; 4. Dudley ; *Dudley.*—Births 561 ; Deaths 299. 24 deaths from diarrhœa, 16 from scarlatina.

27. Warwickshire.

394; 4. Birmingham; *St. Peter.* — Births 164; Deaths 112. The deaths are in excess of the average of corresponding periods. I attribute the increase to the extraordinary severity of the weather during the first weeks in the year, coupled with the bad state of trade, which necessarily involves great privation among the working classes. The births, also, are above the average.

VII. NORTH MIDLAND COUNTIES.

28. Leicestershire.

415; 1. Loughborough; *Loughborough.* — Births 135; Deaths 144. The deaths have been above the average, which may be attributed to the extraordinary severity of the weather, and insufficient means of support.

417; 1. Leicester; *East.* — Births 420; Deaths 252. The return shows an excess of eighteen deaths above those of the corresponding quarter of last year, which may be accounted for principally by there being fourteen from measles, whereas there was not one from that complaint in the same quarter of last year.

29. Rutlandshire.

419; 1. Oakham; *Oakham.*—Births 95; Deaths 52. Deaths rather below the average. Measles has been prevalent in great part of the district, but only 3 cases proved fatal.

31. Nottinghamshire.

438; 1. Basford; *Greasley.*—Births 181; Deaths 138. The large increase in deaths over those of the corresponding quarter of last year arises in a great measure from the prevalence of measles and pneumonia amongst children. There have been also a few fatal cases of small-pox, owing to neglect of vaccination.

438; 2. Basford; *Ilkeston.*—Births 145; Deaths 101. There is a considerable increase in the deaths, owing to the prevalence of bronchitis and pneumonia, which have proved very fatal, especially to children.

438; 3. Basford; *Basford.*—Births 166; Deaths 113. The deaths are above the average; bronchitis produced fatal results in many cases, the weather having been very severe through last quarter

440; 4. Nottingham; *Byron.*—Births 147; Deaths 97. The deaths are about the average of corresponding quarters. I think the health of my sub-district is satisfactory, considering the suffering of the poor from bad weather and shortness of work.

32. Derbyshire.

446; 3. Belper; *Belper.*—Births 88; Deaths 73. Five deaths were caused by small-pox, all of which occurred to the unvaccinated.

448; 2. Chesterfield; *Chesterfield.*—Births 291; Deaths 137. The births are 42 above and the deaths 22 below the averages of the last seven corresponding quarters. The increase of births may be attributed to the rapid increase of the mining population in the sub-district. The village of Whittington has added upwards of 300 houses to the number ascertained at the census of 1851. Deaths from small-pox 12.

448; 4. Chesterfield; *Eckington.*—Births 144; Deaths 86. Small-pox has increased during the quarter, and 10 cases of it were fatal.

VIII. NORTH-WESTERN COUNTIES.

33. Cheshire.

453; 8. Macclesfield; *Alderley.* — Births 35; Deaths 22. Typhus has been prevailing in this district, and 3 deaths occurred from it; scarlatina also amongst children, but of a mild form, few cases being fatal. The district is now more healthy.

458; 2. Nantwich; *Nantwich.* — Births 82; Deaths 66. Births below the average, owing to a considerable number of cottages having been recently built close to the town, but in Wybunbury and Nantwich Willaston townships, in which some fifty families, who formerly lived in this township, are now residing.

34. Lancashire.

461; 1. Liverpool; *St. Martin.* — Births 506; Deaths 674. The deaths are greatly above the average. Bronchitis was very prevalent, and fatal both to the old and young, and was, I believe, aggravated by the extreme severity of the weather. In the quarter ending 31st December last the deaths were 495.

461; 2. Liverpool; *Howard-street.*—Births 234; Deaths 271. The deaths are 90 more than in the previous quarter. This increase is to be attributed to the severity of the winter, causing so many deaths from bronchitis and phthisis. I have registered 76 from the former and 24 from the latter.

461; 3. Liverpool; *Dale-street.* — Births 233; Deaths 253. The deaths show an increase of 21 on the average of five corresponding quarters. There were 67 from bronchitis.

461; 7. Liverpool; *Islington.* — Births 356; Deaths 295. Sixty-one deaths from bronchitis. On the 25th March I registered the death of a female, aged 54 years, from malignant scarlatina. The doctor believes that it arose from bad drainage. And on the 26th I registered the death of a medical student, aged 20 years, from typhus (9 days). The informant told me that the deceased was in attendance at the Royal Infirmary, and that he had been sent to the Southern Hospital, to assist in attending on some Egyptian sailors landed from a vessel lately arrived from Alexandria.

462; 6. West Derby; *West.*—Births 491; Deaths 289. The deaths are 25 more than the average of corresponding quarters of the last 4 years. There have been many deaths of old people, caused, no doubt, by the inclemency of the weather. Bronchitis has been very prevalent during the whole of the quarter, and 42 deaths were caused by it.

465; 3. Wigan; *Wigan.* — Births 446; Deaths 394. Measles prevalent, and 37 deaths from it.

468; 10. Bolton; *Little Bolton.* — Births 260; Deaths 205. The deaths are considerably above the average of corresponding quarters of the last 5 years. The births and deaths are on the increase, on account of the gradual influx of population. Sanitary arrangements are very good. The continued rainy weather and the damp atmosphere have doubtless caused much sickness. 34 deaths have occurred from bronchitis, and 23 from scarlatina.

468; 12. Bolton; *Western.*—Births 250; Deaths 180. The deaths are above the average of corresponding quarters of former years, owing, probably, to the severity of the weather. Bronchitis, pneumonia, phthisis, scarlatina, and measles have been prevalent, and fatal in many cases. Bronchitis caused 32 deaths, pneumonia 22, and measles 17.

471 ; 3. CHORLTON ; *Chorlton-upon-Medlock.* — Births 335 ; Deaths 218. The deaths are below the average. No epidemic has prevailed. The principal causes of death have been bronchitis, of which 42 cases have been registered ; phthisis 36, pneumonia 5, measles 6, croup 6, scarlatina 2, diphtheria. 5, and whooping-cough 12. The deaths up to 5 years have been 85 (which is much below the average), and at 60 years and upwards 48.

473 ; 2. MANCHESTER; *Deansgate.* — Births 271 ; Deaths 174. The deaths in proportion to the births during the last quarter have been few, and the number is below the average. Exclusive of the coroner's cases, they amount to 166, and of this number 72 were under the age of 5 years, the chief infant mortality (67) being under 3 years. The severity of the winter has told on the old people, 32 persons who have died being over 60 years of age. There has been a singular absence of zymotic disease, not one death having occurred from measles or scarlatina, and only 2 from so-called typhoid fever, and from whooping-cough. Of the total deaths 138 have been medically certified ; only 14 had no medical attendance ; the rest had medical attendance, but the cases had not been certified.

473 ; 7. MANCHESTER ; *Cheetham.* — Births 182 ; Deaths 120. Deaths above the average. The increase is owing to the high mortality in Crumpsall workhouse ; 32 deaths have been registered in that establishment, 11 of which occurred from measles.

474 ; 2. ASHTON-UNDER-LYNE ; *Ashton Town.* — Births 330 ; Deaths 332. The deaths are 60 above the average. The excess is to be attributed to measles and pneumonia fatal in 40 cases, and to scarlatina fatal in 24.

474 ; 3. ASHTON-UNDER-LYNE ; *Audenshaw.* — Births 158 ; Deaths 102. Scarlatina very prevalent, and fatal.

474 ; 6. ASHTON-UNDER-LYNE ; *Dukinfield.* — Births 299 ; Deaths 250. The deaths are 46 above the average of five corresponding quarters. There were 19 from measles, 16 from scarlatina.

475 ; 3. OLDHAM ; *Chadderton.* — Births 102 ; Deaths 81. The deaths are very much above the average (64) of four corresponding quarters. The increase arises from the prevalence of scarlatina and bronchitis, one fourth of the total deaths being attributable to these two diseases.

475 ; 4. OLDHAM ; *Middleton.*—Births 100 ; Deaths 85. The deaths are above the average, owing to scarlatina being endemic.

475 ; 6. OLDHAM ; *Crompton.*—Births 53 ; Deaths 61. The health of the sub-district of Crompton has not been good during the quarter, which may be attributed in part to the very severe and changeable weather we have had throughout the period. The average deaths of five corresponding quarters is 39.

476 ; 6. ROCHDALE ; *Spotland-further-Side.* — Births 58 ; Deaths 50. The deaths are rather above the average of corresponding quarters. The mortality has been very great among children ; 27 out of 50 deaths were those of children who had not passed their third year. There does not appear to be any epidemic prevalent in my district ; but I think many of the deaths at such an early age may be accounted for by the fact that in my district the mothers frequently work in the factory (cotton or woollen), up to within a few weeks of their confinement.

480 ; 4. BLACKBURN ; *Blackburn.* — Births 654 ; Deaths 477. The deaths are about the average of four preceding March quarters ; but 105 are registered this quarter more than in the March quarter of 1860.

481 ; 4. CHORLEY ; *Chorley.*—Births 173 ; Deaths 142. The deaths are considerably above the average (105) of corresponding quarters, which may be attributed to the extreme cold of the season. The deaths of old people have been unusually many, the cause being chiefly bronchitis, as well as those of very young children, from pneumonia.

483 ; 3. FYLDE ; *Poulton-le-Fylde.*—Births 100 ; Deaths 82. The deaths are above the average, partly attributable to the severity of the winter. Scarlatina, measles, croup, &c. have prevailed extensively in Fleetwood ; other parts of the sub-district have been tolerably free. The winter has been extremely severe, and at the present time the weather is very wet and cold, creating a complete stagnation to farming and gardening operations.

485 ; 1. LANCASTER ; *Ellel.*—Births 33 ; Deaths 26. The deaths are far above the average. The cold winter has been the chief cause, many aged and weakly persons having been carried off.

486 ; 4. ULVERSTON ; *Dalton.* — Births 105 ; Deaths 86. Deaths double the average of corresponding quarters of the last five years, which is accounted for in part by the coldness of the weather, and partly by the increase of population.

IX. YORKSHIRE.

35. WEST RIDING.

494 ; 2. KEIGHLEY ; *Keighley.* — Births 185 ; Deaths 171. Deaths 24 above the average. 19 from typhus, 13 from measles.

497 ; 9. HUDDERSFIELD ; *Huddersfield.* — Births 262 ; Deaths 251. The deaths are above the average, which I account for by measles being very prevalent among children, from which 24 deaths have been registered. Many old persons have died during the quarter.

499 ; 3. BRADFORD ; *North Bierley.*—Births 109 ; Deaths 107. 41 deaths from measles.

499 ; 4. BRADFORD ; *Bowling.* — Births 154 ; Deaths 129. The deaths are rather above the average, measles being prevalent.

499 ; 5. BRADFORD ; *East.*—Births 258 ; Deaths 196. Measles is rapidly declining. In the previous quarter I had 64 deaths from measles ; last quarter 8.

499 ; 6. BRADFORD ; *West.*—Births 168 ; Deaths 175. Deaths above the average. 16 from measles.

504*a* ; 4. PONTEFRACT ; *Pontefract.*—Births 130 ; Deaths 134. The deaths are considerably over the average, which may be attributed to measles, diarrhœa, and pneumonia being very prevalent in Castleford and Whitwood, two adjacent townships.

508 ; 2. SHEFFIELD ; *North.*—Births 380 ; Deaths 379. Measles was fatal in 14 cases, whooping-cough in 20, fever in 14.

508 ; 5. SHEFFIELD ; *Brightside.* — Births 355 ; Deaths 199. The births are 100 and the deaths 40 above the averages of 5 previous corresponding quarters. The excess of births may be accounted for by the increase of population. Building operations have been going on to a considerable extent, and the erection of large factories in the district has had a tendency to bring a considerable number of workmen to the localities where they are situated, in order that they may be near to their employment.

From the table annexed it will be seen that with the exception of whooping-cough and measles the deaths from diseases of an epidemic nature have been few. The circumstance of there being but one case of small-pox in a population of from 25,000 to 30,000 persons is some proof that vaccination has been attended to. Bronchitis, pneumonia, and phthisis have been the prevailing diseases, particularly among the very young and the aged.

Births.			
Boys	174		
Girls	181		
		355	
Deaths.			
Males	106		
Females	93		
		199	
5 Years and under		117	
60 Years and upwards.		24	
Apoplexy		2	
Age and Decay		5	
Bronchitis		23	
Convulsions		11	
Croup		2	
Diarrhœa		4	
Dysentery		1	
Disease of Heart		4	
Diphtheria		–	
Whooping-cough		10	
Measles		8	
Marasmus		6	
Pneumonia		22	
Phthisis		17	
Premature Birth		6	
Small-pox		1	
Scarlatina		–	
Typhus		3	
Fever		6	
Congenital Debility		6	
Paralysis		–	
Coroners' Inquests		9	
Other Causes		53	
Certified		181	
Not certified		7	
No Medical Attendant		11	
Number of Informants who made their Marks	B.	140	
	D.	61	
Number of Informants who wrote their Names	B.	215	
	D.	138	

509; 4. ROTHERHAM; *Wath.*—Births 83; Deaths 58. The deaths are above the average, caused partly by the prevalence of scarlatina. Bronchial diseases have also been prevalent.

511; 2. THORNE; *Thorne.*—Births 58; Deaths 49. This return shows a high rate of mortality, which may be attributed to the prevalence of bronchitis, particularly amongst very young children.

36. EAST RIDING.

515; 7. YORK; *Flaxton.*—Births 10; Deaths 19. There have been 11 cases of diphtheria in my district. A mother and three children died in one house in the township of Flaxton, and three cases, those of a mother and 2 children, occurred in one house in the township of Strensall.

523; 2. DRIFFIELD; *Driffield.* — Births 62; Deaths 49. At Hutton Cranswick there were 8 deaths from scarlatina in the quarter; indeed they were all in the month of March. The surgeon in attendance has made complaint of bad sanitary condition.

37. NORTH RIDING.

526; 1. MALTON; *Rillington.*—Births 38; Deaths 24. The number of deaths is 7 above the average. Measles, diphtheria, and whooping cough have prevailed. There were 4 cases of small-pox, all in unvaccinated persons, none of which were fatal. Three occurred in large families, all the members of which had been vaccinated and escaped, except the persons referred to.

532; 1. GUISBOROUGH; *Lofthouse.*—Births 22; Deaths 20. Diphtheria is again prevalent in this neighbourhood, and 4 deaths have resulted from it during the quarter.

534; 2. NORTHALLERTON; *Northallerton.*—Births 89; Deaths 40. In one township in my district, in 12 births registered, only two of the parents could write their names. The number of illegitimate children was no less than 15.

X. NORTHERN COUNTIES.

38. DURHAM.

541*a*; 1. STOCKTON; *Yarm.*—Births 268; Deaths 187. Deaths above the average. Measles caused 41, fever 18, bronchitis 8, and pneumonia 21 deaths.

541*a*; 2. STOCKTON; *Stockton.* — Births 180; Deaths 152. Deaths are above the average; 28 from scarlatina, 7 from diphtheria, 12 from bronchitis.

541*a*; 3. STOCKTON; *Sedgefield.* — Births 126; Deaths 103. The deaths are considerably above the average; the mortality being principally amongst children from scarlatina, from which there were 30 deaths.

541*b*; 1. HARTLEPOOL; *Hartlepool.*—Births 330; Deaths 189. 41 cases of scarlatina.

542; 1. AUCKLAND; *Bishop Auckland.* — Births 383; Deaths 274. The deaths are above the average. The increase is entirely confined to one district, namely, Witton Park Ironworks. The average of the township for the last five corresponding quarters is 22; but during the quarter just closed 64 deaths have been registered, principally those of children from scarlatina. With the exception of that locality, my district has been and continues remarkably healthy.

545; 4. DURHAM; *St. Nicholas.*—Births 230; Deaths 167. The deaths are a little above the average, in consequence of scarlatina and typhus having been prevalent. 15 fatal cases of scarlatina, 10 of typhus and continued fever were registered. Fever is still prevalent in many parts of my district.

546; 1. EASINGTON; *Easington.* — Births 272; Deaths 141. Deaths below the average. There have been 11 fatal cases of scarlatina, and 6 of measles. The quarter has closed with the district in a healthy state.

547; 2. HOUGHTON-LE-SPRING; *Hetton le-Hole.*—Births 115; Deaths 104. The deaths greatly exceed the average. An explosion of gas in a coal mine at Hetton-le-Hole caused the deaths of 22 persons.

551; 2. GATESHEAD; *Gateshead.* — Births 349; Deaths 245. The deaths are above the average. From pneumonia 30 deaths; from scarlatina 23.

551; 4. GATESHEAD; *Winlaton.* — Births 88; Deaths 67. The deaths are above the average, owing partly to scarlatina, which caused 13 deaths.

39. NORTHUMBERLAND.

553; 1. TYNEMOUTH; *Wallsend.* — Births 66; Deaths 42. Deaths 10 above the average; 10 from scarlatina among children from 6 months to 7 years of age. Doubtless the very changeable and cold weather which has prevailed during the quarter has increased the mortality.

553; 3. TYNEMOUTH; *Tynemouth.* — Births 180; Deaths 126. I have had 28 cases of scarlatina, fever, &c. during the quarter, but am happy to state that the town is now in its usual healthy state.

553; 5. TYNEMOUTH; *Earsdon.* — Births 102; Deaths 78. Small-pox has been very prevalent in the neighbourhood of Seaton Delaval. Scarlatina has also been prevalent in this district.

556; 1. HALTWHISTLE; *Haltwhistle.*—Births 51; Deaths 32. No disease has been prevalent in this district for some time past, with the exception of diphtheria, which has proved fatal to a few young children.

40. Cumberland.

564; 1. Alston; *Alston.* — Births 52; Deaths 57. Scarlatina has been very prevalent, and it proved fatal in 19 cases.

567; 1. Longtown; *High Longtown.*—Births 16; Deaths 20. Deaths very much above the average; perhaps the largest number that has ever been registered in this district. Scarlatina has been very prevalent, especially in Bewcastle. There are 7 deaths from it, 4 of them in one family. It has now nearly disappeared.

569; 1. Wigton; *Wigton.*—Births 85; Deaths 89. The deaths are 28 above the average of 5 corresponding quarters. Whooping-cough has been very common, and 14 deaths from it have been registered. Scarlatina has also been in the district, but only 4 deaths from that complaint have occurred; also 4 from croup.

XI. MONMOUTHSHIRE and WALES.

43. South Wales.

582; 4. Merthyr Tydfil; *Aberdare.* — Births 345; Deaths 225. Thirteen deaths occurred from an explosion of fire damp in a colliery.

594; 1. Newcastle-in-Emlyn; *Kenarth.* — Births 73; Deaths 53. The deaths are above the average. Seven from diphtheria.

597; 1. Aberystwyth; *Llanrhystyd.*—Births 25; Deaths 18. The deaths are but little above the average. Small-pox prevailed through the district, but being generally of a light character, only 2 cases were fatal.

601; 2. Crickhowell; *Llangunider.*—Births 43; Deaths 34. The deaths have been above the average. Diseases of the respiratory organs have been fatal in an unusual degree, especially amongst people of mature age, caused chiefly by the severity of the winter, the scarcity of employment, and dear food. Considerable depression still prevails throughout the iron works of this district, and but little prospect of animation exists at present in this vast hive of human industry. Great credit is due to the masters of our neighbouring iron works, considering the condition the trade has fallen into, that they continue to give all the employment in their power to the population brought together in this part of South Wales.

44. North Wales.

608; 1. Montgomery; *Montgomery.*—Births 45; Deaths 50. The deaths have been above the average. Measles and whooping-cough have been very prevalent amongst children from one year old to three years.

609; 1. Llanfyllin; *Llanfair.* — Births 47; Deaths 49. The deaths have been much above the average, probably caused by the very cold state of the weather at the commencement of the quarter, and bad, unwholesome bread (the result of a wet harvest), and by the high price of all the necessaries of life. Mutton is 9*d.* per lb., and all other flesh meat proportionately dear, completely putting it out of the reach of the labouring population, whose wages are low in this district.

613; 3. St. Asaph; *Denbigh.*—Births 60; Deaths 80. The deaths are considerably in excess. Six or seven cases of diphtheria occurred during the quarter, together with a few cases of inflammation of the lungs or bowels. Many old people died from the severe weather.

[The following Index furnishes a reference to the *Number* of each DISTRICT in the Tables of Marriages, Births, and Deaths contained in this Return. Any District in the Registrars' Notes may be found in the same manner. In forming the alphabetical arrangement, the principle adopted has been to place compound names in the order in which they are pronounced.]

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Abergavenny, 578.
Aberystwith, 597.
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QUARTERLY RETURN

OF

THE MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF

ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50.] *Marriages, Jan., Feb., March,* 1861. *Births and Deaths, April, May, June,* 1861. [Price 4*d.*

General Register Office, Somerset House,
31*st July* 1861.

THIS Return comprises the BIRTHS and DEATHS registered by 2197 Registrars in all the districts of England during the spring quarter that ended on June 30th, 1861; and the MARRIAGES in 12,477 churches or chapels, about 4446 registered places of worship unconnected with the Established Church, and 631 Superintendent Registrars' offices, in the quarter that ended on March 31st, 1861.

The leading facts of the Return may be briefly stated:—The marriages, which were numerous in the concluding quarter of 1860, fell under the pressure of adverse circumstances in the first quarter of 1861; many more children than usual were born in the second quarter of this year; and in the same period fine weather, and perhaps other than meteorological causes, were on the whole favourable to health, for the death-rate was not quite so high as the average.

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1849–61 and in the Quarters of those Years.

YEARS –	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861
Marriages –	141,883	152,744	154,206	158,782	164,520	159,727	152,113	159,337	159,097	156,070	167,723	170,305	—
Births – –	578,159	593,422	615,865	624,012	612,391	634,405	635,043	657,453	663,071	655,481	689,881	683,440	—
Deaths – –	440,839	368,995	395,396	407,135	421,097	437,905	425,703	390,506	419,815	449,656	440,781	422,472	—
MARRIAGES.													
Quarters ending the last day of													
March –	28,429	30,567	32,724	32,977	35,149	33,234	29,186	33,427	33,321	29,918	35,382	35,198	33,401
June –	35,844	39,204	38,635	40,092	40,446	40,518	38,549	38,820	41,267	39,890	42,042	43,833	—
September –	33,874	37,636	37,316	38,400	39,899	38,182	37,308	39,089	38,669	38,599	39,803	40,572	—
December –	43,736	45,337	45,531	47,313	49,026	47,793	47,070	48,001	45,840	47,663	50,496	50,702	—
BIRTHS.													
Quarters ending the last day of													
March –	153,772	144,551	157,286	161,803	161,729	160,785	166,225	169,250	170,430	170,959	175,532	183,206	173,170
June –	153,693	155,865	159,073	159,031	158,697	172,457	165,277	173,263	170,444	169,115	175,864	173,914	184,718
September –	135,223	146,911	150,594	151,222	147,602	154,724	154,700	157,462	161,181	157,445	168,394	164,062	—
December –	135,471	146,095	148,912	151,956	144,363	146,439	148,841	157,478	161,016	157,962	170,091	162,258	—
DEATHS.													
Quarters ending the last day of													
March –	105,870	98,430	105,359	106,358	118,119	111,843	134,542	103,014	108,665	125,819	121,580	122,642	121,713
June –	102,153	92,871	99,458	100,625	107,647	102,586	106,493	100,099	100,046	107,142	105,631	110,878	107,721
September –	135,227	85,849	91,499	100,382	92,201	113,843	87,646	91,155	100,528	98,142	104,216	86,423	—
December –	97,589	91,845	99,080	99,770	103,130	109,633	97,022	96,238	110,576	118,553	109,354	102,529	—

The POPULATION resident in England as enumerated at the Census of 8th April 1861, may be stated to be, 20,061,725. This statement is derived from the reports of the local officers, and, though it is probably very near the truth, may undergo some modification when the numbers have been more accurately examined at the Central Office. The rate of increase in the last decennium was 12 per cent.

MARRIAGES.

The number of persons married in the winter quarter was 66,802. Of ten thousand of the population 135 were married, but if the marriage-rate had been equal to the average for that quarter, the number would have been 142. Tables that run through a series of years show that the people are less prone to enter into wedlock in the first than in any of the succeeding quarters, and in the present year that season was eminently unpropitious in consequence of the severe frost and dearness of provisions. The average weekly number of recipients of in-door and out-door relief exceeded by 54,155 that relieved in the winter of 1860. From a comparison of corresponding quarters of 1859–61, it appears that the decline in marriages was general over the country. In London they fell from 5751 and 5668 to 5346; in Staffordshire from 1497 and 1430 to 1226; in South Wales from 1173 and 1224 to 1042. Kent and Oxfordshire were exceptions to the rule, for in those counties marriage was brisk. Sturminster, Blandford, Dorchester, Sherborne, Beaminster, and Bridport in Dorsetshire more than shared the general dulness; which may be also affirmed of Basford and Nottingham, in both of which places trade was very depressed, and "people were driven to seek employment in other towns."

BIRTHS.

The number of children born in the quarter that ended June 30th was 184,718, which is higher than the number born in any quarter of any previous year. The

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* ENGLAND:—ANNUAL RATES per Cent. of PERSONS MARRIED, of BIRTHS and DEATHS, during the Years 1851–61, and the Quarters of those Years.

Estimated Population of England *in thousands* in the middle of each Year	17,978	18,181	18,386	18,594	18,804	19,016	19,231	19,448	19,667	19,889	—	20,114
YEARS	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Mean 1851–60	1861
Persons married	1·716	1·746	1·790	1·718	1·618	1·676	1·654	1·606	1·706	1·712	1·694	—
Births	3·426	3·432	3·331	3·412	3·377	3·457	3·448	3·370	3·508	3·436	3·420	—
Deaths	2·199	2·239	2·290	2·355	2·264	2·054	2·183	2·312	2·241	2·124	2·226	—
PERSONS MARRIED.												
Quarters ending the last day of March	1·484	1·460	1·556	1·456	1·266	1·416	1·408	1·248	1·460	1·420	1·417	1·352
June	1·628	1·770	1·766	1·750	1·648	1·638	1·714	1·642	1·712	1·762	1·703	—
September	1·644	1·672	1·718	1·626	1·574	1·626	1·592	1·566	1·598	1·608	1·622	—
December	2·000	2·054	2·106	2·030	1·978	1·990	1·876	1·930	2·020	2·002	1·999	—
BIRTHS.												
March	3·567	3·582	3·578	3·520	3·603	3·585	3·600	3·567	3·624	3·693	3·592	3·506
June	3·557	3·509	3·464	3·722	3·534	3·656	3·548	3·480	3·579	3·495	3·554	3·689
September	3·317	3·291	3·177	3·294	3·261	3·275	3·308	3·195	3·379	3·250	3·275	—
December	3·270	3·298	3·100	3·111	3·128	3·264	3·295	3·198	3·402	3·203	3·227	—
DEATHS.												
March	2·388	2·354	2·613	2·449	2·916	2·182	2·295	2·625	2·510	2·472	2·480	2·464
June	2·224	2·221	2·355	2·214	2·277	2·112	2·083	2·205	2·150	2·228	2·207	2·151
September	2·015	2·185	1·985	2·423	1·848	1·896	2·063	1·992	2·091	1·712	2·021	—
December	2·176	2·165	2·214	2·329	2·039	1·995	2·263	2·400	2·187	2·024	2·179	—

* The Table may be read thus, without reference to the decimal points:—In the year 1853 to 100,000 of the population of England there were 1790 persons married, 3331 births, 2290 deaths registered.—The annual rates of marriage in each of the four quarters were 1·556, 1·766, 1·718 and 2·106 per cent.; the rates of death 2·613, 2·355, 1·985, and 2·214 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the last 2 quarters of the year 92 days. For this inequality a correction has been made in the calculation.

birth rate was very nearly 37 per 1000 of the population, whilst the average is less than 36. In only one of the forty-two quarters that have passed since 1850 has the rate exceeded 37 per 1000. All the counties, with a few exceptions, of which Rutlandshire may be mentioned as one, contributed a portion, more or less, of the increase of last quarter. In London the births rose from 22,184 in the spring quarter of 1860 to 24,842 in that of the present year. In Devonshire they rose from 4325 to 4755. Manchester, Salford, and Chorlton exhibited a considerable increase; in West Derby, also, the births were numerous; but in Liverpool they did little more than maintain their level.

INCREASE OF POPULATION.

The increase of population as disclosed by the registers of births and deaths was 76,997, for to that extent the former exceeded the latter. The rate of increase was equal to 846 daily.

According to the emigration return, about 8505 persons of English origin left ports in the United Kingdom, of whom 5241 were bound for the United States, 776 for the North American Colonies, 2155 for the Australian Colonies, 333 for other places. The total number of emigrants, including about 1700 foreigners, was 37,987, of whom 25,562 went to the United States. The Irish element formed

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The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes, also the AVERAGE NUMBER of Paupers relieved on the last day of each week, and the Mean Temperature, in each of the Nine Quarters ending June 30th, 1861.

Quarters ending	Average Prices.					Pauperism.		Mean Temperature.
	Consols (for Money).	Wheat per Quarter in England and Wales.	Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).†		Best Potatoes per Ton at Waterside Market, Southwark.†	Quarterly Average of the Number of Paupers relieved on the *last day* of each week.‡		
			Beef.	Mutton.		In-door.	Out-door.	
1859:	£	*s.* *d.*						°
June 30	92 7/8	47 3	4¾*d.*—6½*d.* Mean 5⅝*d.*	5*d.*—7*d.* Mean 6*d.*	85*s.*—110*s.* Mean 97*s.* 6*d.*	109,150	710,410	53·7
Sept. 30	95 3/8	44 0	4¼*d.*—6¼*d.* Mean 5¼*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	65*s.*—105*s.* Mean 85*s.*	100,582	682,867	62·8
Dec. 31	96⅛	43 4	4*d.*—6½*d.* Mean 5¼*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	85*s.*—120*s.* Mean 102*s.* 6*d*	109,429	683,962	43·3
1860:								
Mar. 31	94⅝	44 5	3¾*d.*—6½*d.* Mean 5⅛*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—145*s.* Mean 130*s.*	118,523	717,264	38·8
June 30	94 7/8	52 8	4¾*d.*—6¾*d.* Mean 5¾*d.*	5½*d.*—7½*d.* Mean 6½*d.*	125*s.*—160*s.* Mean 142*s.* 6*d.*	107,050	692,384	50·5
Sept. 30	93¼	59 1	4¼*d.*—7*d.* Mean 5⅝*d.*	5¼*d.*—7½*d.* Mean 6⅜*d.*	125*s.*—145*s.* Mean 135*s.*	101,680	667,680	56·2
Dec. 31	93¼	56 9	3½*d.*—6¼*d.* Mean 4⅞*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—130*s.* Mean 122*s.* 6*d.*	115,158	673,680	42·6
1861:								
Mar. 31	91⅝	55 1	4*d.*—6¼*d.* Mean 5⅛*d.*	5½*d.*—7¾*d.* Mean 6⅝*d.*	140*s.*—155*s.* Mean 147*s.* 6*d.*	131,501	758,441	39·9
June 30	91⅝	54 9	4¼*d.*—6½*d.* Mean 5⅜*d.*	5¼*d.*—7¼*d.* Mean 6¼*d.*	120*s.*—140*s.* Mean 130*s.*	117,802	713,785	51·8
Col.	1	2	3	4	5	6	7	8

† Deduced from the Weekly Tables published in the *Economist*. The *average* of the highest and of the lowest *weekly* prices is here shown in cols. 3, 4, and 5, and not the *absolute* highest or lowest price quoted at any period of the quarter.

‡ Deduced from the Returns of the Poor Law Board. The returns now relate to 649 Unions, &c., comprising a population of 17,697,206 (in 1851), and do not include the paupers of parishes, &c. incorporated under Gilbert's Act, or still under the 43rd Elizabeth. Lunatic Paupers in Asylums and Vagrants relieved in the above Unions are also excluded; they amounted on January 1st, 1860, to—Insane Persons, 31,554; Vagrants, 1,542. The rest of the paupers on that day amounted to 817,809.

nearly two-thirds of the whole emigration. The Scottish part of it showed a clear preference for Australia.*

Of persons who enter this country as travellers or settlers no account can be rendered.

PRICES, THE WEATHER, AND PAUPERISM.

The price of wheat was 54*s.* 9*d.* a quarter, and was higher by 2*s.* 1*d.* than in the previous June quarter, and by 7*s.* 6*d.* than in that of 1859. The mean price of beef in Leadenhall and Newgate markets was $5\frac{3}{8}d.$; both highest and lowest prices were less than in the same quarter of 1860, which also held in respect of mutton, the mean price of which was $6\frac{1}{4}d.$ Best potatoes averaged 130*s.* per ton; they were dearer than in the same quarter of 1859, cheaper than in that of 1860.

The mean temperature of the air at Greenwich was 51·8°, which is 0·4° below the average for the same three months in 90 years. The weather was cold till the middle of May, when it became comparatively warm, and there was from the 20th of that month to the end of June an average daily excess in the temperature of one degree. On May 23d the temperature reached 80°; the highest temperature of last year occurred on the same day, but did not exceed 76·5°. It reached 82°, nearly, on the 19th June. The fall of rain in the quarter was 4·5 inches, which is 1·3 inches below the average. There was snow on 27th April in great part of the country; it fell on the 4th May at Brighton, Banbury, Berkhampstead, and Bywell. Full meteorological details by Mr. Glaisher are subjoined to this Report.

Weather of singular severity in January inflicted great suffering on the poor, and the number of persons entitled to in-door and out-door relief was swelled to unusual magnitude. The paupers on the lists in the subsequent spring quarter (April, May, June) were reduced, but were still very numerous, and on a weekly average were 831,587, against 799,434 in the corresponding season of last year.

Deaths in the Spring Quarters 1851–61.

	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Total 1851–60 (10 Years)	1861
In 125 Districts and 23 Sub-districts, comprising the chief towns	50,501	50,588	54,131	53,717	53,562	51,962	51,367	55,302	53,517	56,031	530,678	55,882
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	48,957	50,037	53,516	48,869	52,931	48,137	48,679	51,840	52,114	54,847	509,927	51,839
All England	99,458	100,625	107,647	102,586	106,493	100,099	100,046	107,142	105,631	110,878	1,040,605	107,721

Area; Population; Deaths; and Mortality per Cent. in the Spring Quarters 1851–61.

	Area in Statute Acres.	Population enumerated		Deaths in 10 Spring Quarters 1851–60.	Average Annual Rate of Mortality per cent. of 10 Spring Quarters 1851–60.	Annual Rate of Mortality per cent. in the Spring Quarter 1861.
		March 31st, 1851.	April 8th, 1861.			
In 125 Districts and 23 Sub-districts, comprising the chief towns	2,149,800	8,247,017	9,803,711	530,678	2·371	2·282
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	35,175,115	9,680,592	10,258,014	509,927	2·050	2·026
All England	37,324,915	17,927,609	20,061,725	1,040,605	2·207	2·151

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* From a Return with which the Registrar General has been favoured by the Emigration Commissioners: the number returned as of English origin was 4300, while the birthplace of 6820 emigrants was not distinguished; in the above statement a proportional number of these has been added to those returned as of English origin.

STATE OF THE PUBLIC HEALTH.

The number of deaths in the quarter that ended June 30th was 107,721 ; in the same period of last year it was 110,878. The annual death-rate for the quarter was 215 to ten thousand persons living, whilst the average is 221.

Both town and country populations have enjoyed a slightly improved degree of health ; for dividing England into two portions, one chiefly urban and little inferior in amount of population to the other chiefly rural, it appears that the rate of mortality in town was 228 per 10,000 (against an average of 237), and that in the country it was 203 against 205. In either instance the result of comparison is on the side of salubrity, though as regards the country the degree of improvement is almost imperceptible. The difference in the rates of country and town during last quarter may be stated thus :—Taking equal populations, for 203 persons who died in the former, 203 + 25 died in the latter.

If the rate of mortality that is found to rule in the least unhealthy districts had prevailed last quarter throughout England, the total deaths enumerated would heve been, not 107,721, but 85,823. Consequently a certain portion of the registered mortality may be termed unnatural, and is represented by 21,898 deaths. This large contribution levied on human life is to a great extent the penalty paid for ignorance or neglect of those social arrangements which it is the business of sanitary reformers to invent and to recommend.

The deaths in London were 15,238, against 13,801 and 14,894 in the two corresponding quarters of 1859–60. Whooping-cough was unusually fatal, and in thirteen weeks carried off 1151 children. Zymotic diseases were the cause of rather more than a fifth part of the mortality. The metropolitan population was 2,803,034.

In the South Eastern Counties, which contain a population of 1,846,876, the deaths were 8252, and exhibited a decrease on the returns of two previous corresponding quarters. They were to the births as 8 to 14. The following places may be cited as examples of comparative health in the recent spring: Farnborough, Tenterden, Romney Marsh, Brighton, Midhurst, Westbourne, Southampton (where there were 185 deaths to 404 births), Winchester, and a great portion of Berkshire. The registrar of South Bersted (Chichester) remarks that his number of deaths was by far the smallest he had registered, though the population had increased ; that "the weather had been very dry, and illness had been less than had "been known in the corresponding months for many years." Diphtheria visited Woking and Ripley in the district of Guildford, Farnham and Horsham ; and at Rotherfield in Sussex 10 cases of that disease are reported. Thirteen deaths from measles were recorded at Folkestone, and it continued to prevail there.

The population of the South Midland Counties is 1,295,375, and the deaths were 6519. Though the mortality of this division was not so high as in the same period of last year, the returns from many parts of it indicate a rather unfavourable condition of health. The deaths in Amersham in Buckinghamshire rose to 118, and at Beaconsfield, which is part of that district, the deaths much exceeded the average, and were considerably more numerous than the births. The registrar of Beaconsfield mentions some fatal cases of malignant scarlatina, and adds that the poor people are not accustomed to sufficiently ventilate and purify their dwellings. In Northamptonshire generally the mortality was not high, and in Northampton it was low, the deaths in this district being 234 to 420 births ; but at Peterborough and Eye small-pox was prevalent, and at the former place there was also diphtheria, which was fatal in 7 cases. Some districts in Cambridgeshire returned an increased number of deaths, viz., Caxton, Ely, North Witchford, Whittlesey, and Wisbeach. "At the present time," says the registrar of Chatteris in North Witchford district, "there are but few houses in my sub-district free from measles ;" and the workhouse at Wisbeach, in which the mortality was considered to be high, is stated to be crowded with inmates, and defectively drained.

The Eastern Counties, with a population of 1,142,202, returned 6094 deaths, against 6230 in the June quarter of 1860. The numbers were heavy in Ipswich and Hoxne districts. At Stebbing in Essex the deaths were nearly double the

average. At Wenhaston in Suffolk measles was very prevalent, and defective drainage is reported in connexion with some deaths from scarlatina that occurred there. Four children died in one family at Kessingland from diphtheria. In the districts of Yarmouth and Norwich the mortality was very high. In the latter, and also at Wells, measles was exceedingly prevalent.

The South Western Counties, with a population (1,835,551) rather less than that of the South Eastern, exhibits higher returns both of births and deaths. But though the former division was not so healthy as the latter, it was apparently healthier than usual, for there was a decrease of deaths in each of its five counties, notwithstanding small-pox attacked Exeter, Totnes, Plymouth, Liskeard, St. Austell, Truro, and Taunton. The registrar of Totnes describes the increase of this disease as "almost alarming;" and at St. Clement, Truro, "the deaths were greatly in excess of the average; small-pox prevailed to a great extent and proved fatal in many cases." In this sub-district public vaccination had been greatly neglected; it is stated that a whole period of a year and a half elapsed without the performance of a single vaccination by the public vaccinator. Of 134 deaths at Bedminster no less than 54 were from measles.

The West Midland Counties. Population 2,436,137. The deaths were 12,722, showing a decrease on the numbers in two previous springs. They were to the births in the proportion of only 12 to 22. Measles was the prevailing complaint in this division, and it raised the mortality at Bristol and Clifton. In St. Philip and Jacob (Clifton) it was fatal in 12 cases in May and 39 in June. It was reported also at Stow-on-the-Wold; at Munslow, Pontesbury, and Wombridge in Shropshire; at Dudley in Staffordshire; at Belbroughton (Bromsgrove) in Worcestershire; at Birmingham and Deritend (Aston) in Warwickshire. There were 22 deaths from scarlatina at Horsley (Stroud); and diphtheria has been very prevalent at Ellesmere, and caused a fourth part of the mortality in that sub-district.

The North Midland Counties contain a population of 1,288,718, which, though it is not quite equal to that of the South Midland, registered a higher number of deaths, which were 6960 in the former division against 6519 in the latter. The same remark applies to the births. There was no decrease of deaths in any of the five counties except Nottinghamshire, and in this instance the result did not, apparently, flow from better health, but from want of employment which thinned the population of some parts. Measles prevailed in Leicester, and of 458 deaths 99 were from that disease, which also in a very malignant form attacked the children in Boston workhouse. It was fatal also in Derby. Eight out of 52 deaths were from diphtheria in Caistor in Lincolnshire; 5 of these at North Kelsey.

North Western Counties. Population 2,934,722. Deaths in the quarter 17,652. It is a fact well worthy of notice that Lancashire with a population less than that of London by about 338,000, and living on an area nearly seventeen times as large, returned almost as many deaths as the metropolis, for the difference was only 181. If sanitary work is still to be done in London, it is evident that the want of it is exceedingly urgent in the seats of manufacture and commerce in the north. There were 4 deaths from diphtheria at Barrow, a village near Chester; and this complaint, with scarlatina, which prevailed in ill-ventilated and overcrowded cottages, caused 11 deaths at Bollington in the district of Macclesfield.

In Yorkshire, with a population of 2,015,329, the deaths were 11,617. The village of Seaton Ross in the East Riding suffered much from malignant scarlatina. Measles carried off many children in Guisbrough. The bad ventilation of the lead mines in the parish of Arkengarthdale in the North Riding has, as the registrar believes, affected the health of the workmen.

In the Northern Counties 6569 deaths occurred in a population of 1,151,281. Of 180 deaths in Hartlepool 35 were from scarlatina, which also invaded Gateshead, Durham, Stockton, and Hexham.

Monmouthshire and Wales have a population of 1,312,500; and they returned 7484 deaths in the quarter. The health of this division generally appears to have been good. The mortality was comparatively high in Aberystwith, Wrexham, and St. Asaph.

MARRIAGES Registered in the Quarters ending 31st March 1859—1861; BIRTHS and DEATHS Registered in the Quarters ending 30th June 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

No.	DIVISIONS AND REGISTRATION COUNTIES.*	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March			BIRTHS Registered in the Quarter ending the last Day of June			DEATHS Registered in the Quarter ending the last Day of June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	ENGLAND - - -	37,324,915	20,061,725	35,382	35,198	33,401	175,864	173,914	184,718	105,631	110,878	107,721
	DIVISIONS.											
I.	LONDON - - -	78,029	2,803,034	5751	5668	5346	22753	22184	24842	13801	14894	15238
II.	SOUTH EASTERN COUNTIES	4,065,935	1,846,876	2549	2499	2429	14277	13635	14856	8468	9225	8252
III.	SOUTH MIDLAND COUNTIES	3,201,290	1,295,375	1634	1671	1557	11206	10835	11423	6171	7054	6519
IV.	EASTERN COUNTIES - -	3,214,099	1,142,202	1657	1486	1500	9944	9547	9995	5434	6230	6094
V.	SOUTH WESTERN COUNTIES	4,993,660	1,835,551	3075	3220	2999	14869	14533	15577	9172	10071	8614
VI.	WEST MIDLAND COUNTIES -	3,865,332	2,436,137	4400	4026	3838	21720	22318	23444	13364	12960	12722
VII.	NORTH MIDLAND COUNTIES	3,540,797	1,288,718	1970	1982	1813	11377	11466	11795	6921	6912	6960
VIII.	NORTH WESTERN COUNTIES	2,000,227	2,934,722	6173	6369	6198	27893	27535	29790	16773	17655	17652
IX.	YORKSHIRE - - -	3,654,636	2,015,329	3929	4019	3763	18601	19014	19593	11588	11881	11617
X.	NORTHERN COUNTIES -	3,492,322	1,151,281	2111	2060	2013	10960	11055	11366	6256	6325	6569
XI.	MONMOUTHSHIRE & WALES	5,218,588	1,312,500	2133	2198	1945	12264	11792	12037	7683	7671	7484
	I.—LONDON.											
	MIDDLESEX (*part of*) - - -	32,487	2,030,142	4242	4233	3990	16331	15915	17845	10086	10908	11090
	SURREY (*part of*) - - - - -	22,951	579,478	1211	1144	1050	4934	4729	5304	2819	3048	3229
	KENT (*part of*) - - - - - -	22,591	193,414	298	291	306	1488	1540	1693	896	938	919
	II.—SOUTH EASTERN COUNTIES.											
1	**SURREY** (*extra-metropolitan*) - -	476,191	273,104	323	287	283	1962	2021	2181	1090	1276	1160
2	**KENT** (*extra-metropolitan*) - - -	1,013,838	545,072	728	727	752	4266	4064	4592	2303	2599	2589
3	**SUSSEX** - - - - - - - -	949,581	366,770	516	478	471	2749	2614	2741	1811	1837	1616
4	**HAMPSHIRE** - - - - - -	1,061,608	456,349	725	760	666	3630	3491	3659	2276	2385	1967
5	**BERKSHIRE** - - - - - -	564,717	205,581	257	247	257	1670	1445	1683	988	1128	920
	III.—SOUTH MIDLAND COUNTIES.											
6	**MIDDLESEX** (*extra-metropolitan*) -	176,555	187,279	184	180	164	1398	1351	1528	812	928	913
7	**HERTFORDSHIRE** - - - -	428,143	177,473	216	196	198	1455	1403	1399	814	918	799
8	**BUCKINGHAMSHIRE** - - -	402,616	147,134	166	190	176	1314	1269	1408	742	831	777
9	**OXFORDSHIRE** - - - - -	479,267	171,223	211	194	243	1417	1404	1496	810	947	799
10	**NORTHAMPTONSHIRE** - - -	632,219	231,143	328	395	289	2140	2135	2180	1282	1364	1219
11	**HUNTINGDONSHIRE** - - -	205,366	59,127	85	66	73	517	533	492	281	274	311
12	**BEDFORDSHIRE** - - - - -	305,366	140,450	210	218	206	1256	1157	1279	579	804	703
13	**CAMBRIDGESHIRE** - - - -	571,758	181,546	234	232	208	1709	1583	1641	851	988	998
	IV.—EASTERN COUNTIES.											
14	**ESSEX** - - - - - - - - -	983,443	379,503	433	399	400	3220	3150	3263	1791	1921	1828
15	**SUFFOLK** - - - - - - - -	930,345	335,422	517	441	457	2987	2821	3063	1630	1877	1880
16	**NORFOLK** - - - - - - - -	1,300,311	427,277	707	646	643	3737	3576	3669	2013	2432	2386

* The *Registration Counties* consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the counties proper.

† The Population enumerated in 1861, now given in this Return, has been derived from the statements of the local officers previous to the revision now in progress at the Central Office; it is not, however, anticipated that the future alterations will be of sufficient importance to lessen the value of the figures as materials for general use.

MARRIAGES Registered in the Quarters ending 31st March 1859—1861; BIRTHS and DEATHS Registered in the Quarters ending 31st June 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

No.	DIVISIONS AND REGISTRATION COUNTIES.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March			BIRTHS Registered in the Quarter ending the last Day of June			DEATHS Registered in the Quarter ending the last Day of June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	V.—SOUTH WESTERN COUNTIES.											
17	WILTSHIRE	777,453	236,068	293	300	270	1957	1901	2020	1175	1406	1091
18	DORSETSHIRE	615,783	182,054	315	324	227	1487	1474	1563	904	948	746
19	DEVONSHIRE	1,627,879	589,496	1099	1218	1170	4409	4325	4755	2843	3164	2701
20	CORNWALL	889,263	364,815	637	661	634	3309	3159	3390	1802	2048	1793
21	SOMERSETSHIRE	1,083,282	463,118	731	717	698	3707	3674	3849	2448	2505	2283
	VI.—WEST MIDLAND COUNTIES.											
22	GLOUCESTERSHIRE	716,045	443,448	831	742	729	3458	3445	3776	2219	2303	2386
23	HEREFORDSHIRE	425,580	106,745	152	155	135	773	734	879	567	516	510
24	SHROPSHIRE	924,676	260,402	413	380	366	2189	2145	2198	1366	1513	1423
25	STAFFORDSHIRE	755,017	769,496	1497	1430	1226	7820	8127	8378	4653	4229	4137
26	WORCESTERSHIRE	434,076	294,874	540	465	461	2524	2575	2678	1580	1410	1361
27	WARWICKSHIRE	609,938	561,172	967	854	921	4956	5292	5535	2979	2989	2905
	VII.-NORTH MIDLAND COUNTIES.											
28	LEICESTERSHIRE	535,346	243,632	371	354	316	2098	2194	2267	1350	1254	1364
29	RUTLANDSHIRE	107,728	23,479	22	32	17	199	200	161	117	109	109
30	LINCOLNSHIRE	1,739,312	403,989	503	558	514	3397	3276	3476	1941	2102	2083
31	NOTTINGHAMSHIRE	599,791	323,723	559	555	496	2971	3117	3097	1867	1827	1713
32	DERBYSHIRE	558,620	293,895	515	483	470	2712	2679	2794	1646	1620	1691
	VIII.—NORTH WESTERN COUNTIES.											
33	CHESHIRE	680,836	470,130	832	843	766	4395	4330	4637	2474	2615	2595
34	LANCASHIRE	1,319,391	2,464,592	5341	5526	5432	23498	23205	25153	14299	15040	15057
	IX.—YORKSHIRE.											
35	WEST RIDING	1,705,912	1,529,689	2959	3080	2904	14420	14846	15272	9175	9221	8983
36	EAST RIDING (*with York*)	717,662	274,540	644	624	581	2281	2305	2500	1298	1486	1479
37	NORTH RIDING	1,231,062	211,100	326	315	278	1900	1863	1821	1115	1174	1155
	X.—NORTHERN COUNTIES.											
38	DURHAM	754,183	542,022	1012	1020	955	5594	5651	5740	2977	2831	3166
39	NORTHUMBERLAND	1,249,299	343,028	698	658	686	3022	3139	3253	1770	1925	2033
40	CUMBERLAND	1,001,273	205,293	331	310	307	1854	1764	1900	1208	1223	1090
41	WESTMORLAND	487,567	60,938	70	72	65	490	501	473	301	346	280
	XI.—MONMOUTHSHIRE & WALES.											
42	MONMOUTHSHIRE	432,906	196,900	372	367	317	2009	1895	1844	1184	1041	1179
43	SOUTH WALES	2,816,599	699,501	1173	1224	1042	6696	6517	6698	4227	4032	3905
44	NORTH WALES	1,969,083	416,099	588	607	586	3559	3380	3495	2272	2598	2400

I.—LONDON.

No.	DISTRICTS.*	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March 1859	March 1860	March 1861	BIRTHS June 1859	June 1860	June 1861	DEATHS June 1859	June 1860	June 1861
	MIDDLESEX (*part of*).											
1	Kensington	7374	183463	380	355	349	1202	1304	1457	806	932	915
2	Chelsea	865	63423	115	120	107	523	482	602	309	390	345
3	St. George Hanover Square	1161	87747	190	201	188	563	536	678	407	445	410
4	Westminster	917	67676	135	118	114	581	486	572	366	441	464
5	St. Martin-in-the-Fields	305	22636	104	96	72	153	133	188	135	144	160
6	St. James Westminster	164	35324	92	82	87	243	230	255	207	193	190
7	Marylebone	1509	161609	396	394	369	1192	1201	1353	871	963	945
8	Hampstead	2252	19104	22	13	18	104	107	123	59	68	70
9	Pancras	2716	198882	348	386	369	1601	1575	1773	1031	1029	1105
10	Islington	3127	155291	262	253	222	1192	1224	1391	592	741	736
11	Hackney	3929	83295	150	149	127	672	659	691	332	363	391
12	St. Giles	245	53981	126	125	128	401	400	437	323	321	318
13	Strand	172	42956	79	93	88	299	310	385	259	253	232
14	Holborn	196	44861	47	57	63	371	316	375	262	251	309
15	Clerkenwell	380	65632	113	109	110	551	549	564	307	298	365
16	St. Luke	220	56997	67	73	60	609	581	669	272	279	290
17	East London	153	40673	136	120	112	356	303	359	201	179	217
18	West London	138	27144	122	117	104	202	182	195	278	305	314
19	London City	434	45550	171	147	129	240	225	270	185	183	191
20	Shoreditch	646	129339	358	403	367	1212	1209	1333	664	694	722
21	Bethnal Green	760	104905	237	254	227	1015	998	1017	479	463	479
22	Whitechapel	406	78963	135	130	154	727	668	697	499	528	525
23	St. George-in-the-East	243	48878	117	82	88	476	441	448	269	267	288
24*a*	Stepney	576	56567	122	120	132	449	447	473	270	247	325
24*b*	Mile End Old Town	681	73064	123	133	108	683	656	714	326	384	380
25	Poplar	2918	79182	92	103	98	714	693	826	377	447	404
	SURREY (*part of*).											
26	St. Saviour Southwark	250	36026	57	50	44	340	338	326	218	194	235
27	St. Olave Southwark	169	19053	23	33	23	142	136	142	241	250	291
28	Bermondsey	688	58355	110	97	95	565	546	617	270	314	303
29	St. George Southwark	282	55509	158	148	107	520	423	530	298	298	362
30	Newington	624	82157	183	159	160	708	718	763	380	393	415
31	Lambeth	4015	162008	479	447	410	1436	1368	1493	700	783	796
32	Wandsworth	11695	70381	92	78	78	471	492	600	324	348	342
33	Camberwell	4342	71489	86	100	102	544	515	593	284	341	349
34	Rotherhithe	886	24500	23	32	31	208	193	240	104	127	136
	KENT (*part of*).											
35	Greenwich	5367	127662	156	163	183	1002	1054	1106	667	670	672
36	Lewisham	17224	65752	142	128	123	486	486	587	229	268	247

II.—SOUTH EASTERN COUNTIES.

	1.—**SURREY** (*Extra-metropolitan*).											
37	Epsom	41180	22402	20	20	15	122	152	150	85	92	96
38	Chertsey	43541	18546	23	23	18	134	146	121	61	91	58
39	Guildford	65592	29322	49	32	37	221	220	257	129	143	147
40	Farnham	31197	30693	37	39	48	248	268	295	100	154	165
41	Farnborough	39571	14319	17	16	10	80	79	108	63	59	46
42	Hambledon	60351	13905	22	8	16	144	117	104	57	58	51
43	Dorking	40006	12455	17	13	8	80	103	99	50	52	56
44	Reigate	51276	20108	16	20	24	160	157	174	89	122	86
45	Godstone	43848	9641	14	6	6	95	65	67	57	41	33
46	Croydon	32803	46457	58	56	42	308	362	375	166	199	187
47	Kingston	22487	36474	39	35	37	260	254	292	151	174	153
48	Richmond	4339	18782	11	19	22	110	98	139	82	91	82
	2.—**KENT** (*Extra-metropolitan*).											
49	Bromley	39927	20358	23	19	22	144	134	175	77	63	67
50	Dartford	53109	32202	31	37	42	241	253	248	110	132	130
51	Gravesend	1541	18776	32	24	26	151	131	157	72	85	96
52	North Aylesford	41732	19115	28	41	32	150	157	170	79	80	98
53	Hoo	33281	2856	–	7	2	26	28	36	8	27	13
54	Medway	14565	51811	94	79	101	386	405	411	238	286	283
55	Malling	47398	21405	13	20	19	178	170	196	80	99	103
56	Sevenoaks	67488	22037	11	17	13	181	154	183	98	107	107
57	Tunbridge	46179	34300	54	53	38	252	248	277	141	201	159
58	Maidstone	38082	38636	66	44	56	287	305	290	197	208	215
59	Hollingbourn	57017	13583	7	17	14	95	106	122	67	73	61
60	Cranbrook	40249	13409	19	17	19	120	104	102	49	54	58
61	Tenterden	46889	10941	19	15	19	85	67	86	55	57	38
62	West Ashford	41901	15137	18	21	11	128	112	152	75	85	91
63	East Ashford	54498	12284	12	16	15	118	90	112	60	70	58
64	Bridge	41394	11315	16	10	16	87	84	106	56	50	46

* The *Districts* are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 631 in number, and are here arranged topographically under the Registration Counties.

II.—SOUTH EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March 1859	MARRIAGES March 1860	MARRIAGES March 1861	BIRTHS June 1859	BIRTHS June 1860	BIRTHS June 1861	DEATHS June 1859	DEATHS June 1860	DEATHS June 1861
	2.—KENT (*Extra-metropolitan*)—*continued.*											
65	Canterbury	3121	16642	37	27	33	122	119	120	73	72	80
66	Blean	32221	16162	23	25	35	173	132	141	61	72	73
67	Faversham	46448	18876	14	21	22	139	134	197	90	98	92
68	Milton	35409	14773	16	22	16	154	128	153	55	70	61
69	Sheppey	31083	18502	26	24	38	145	158	192	61	65	97
70	Thanet	29733	31847	51	33	35	263	208	210	144	118	130
71	Eastry	50710	25900	38	39	33	202	186	202	109	119	105
72	Dover	29881	31569	45	67	59	224	233	275	133	146	200
73	Elham	43197	26907	29	26	31	170	170	205	87	120	111
74	Romney Marsh	46785	5729	6	6	5	45	48	74	28	42	17
	3.—SUSSEX.											
75	Rye	39369	11926	23	19	15	91	87	98	57	73	53
76	Hastings	14027	26631	35	43	26	150	187	164	103	132	127
77	Battle	54000	12669	14	12	12	114	95	110	77	61	46
78	Eastbourne	38072	10721	6	11	7	73	62	79	37	45	36
79	Hailsham	54365	12680	19	13	16	111	101	101	67	70	66
80	Ticehurst	51659	14635	25	10	23	125	126	120	78	64	73
81	Uckfield	74230	17261	19	13	23	154	112	131	94	90	79
82	East Grinstead	61317	14092	13	8	22	103	97	106	82	57	70
83	Cuckfield	61793	17163	20	28	25	138	121	133	79	106	67
84	Lewes	85104	26964	40	34	32	212	221	190	155	136	117
85	Brighton	2320	77693	147	139	137	553	545	593	406	441	353
86	Steyning	44344	24046	31	32	31	163	165	163	79	91	97
87	Horsham	57023	15319	17	15	13	112	109	135	70	72	67
88	Petworth	39329	9401	9	16	10	78	83	65	36	50	45
89	Thakeham	35599	7567	10	2	9	78	51	66	35	39	31
90	Worthing	42457	18907	24	30	13	125	124	137	94	80	95
91	Westhampnett	74913	14811	16	14	20	119	107	114	81	55	69
92	Chichester	21054	14744	16	20	17	102	93	81	76	67	63
93	Midhurst	65720	12596	23	12	16	98	75	95	80	66	50
94	Westbourne	32886	6944	9	7	4	50	53	60	25	42	12
	4.—HAMPSHIRE.											
95	Havant	24527	7210	10	7	7	47	40	56	29	40	29
96	Portsea Island	7806	94575	212	222	194	762	744	852	455	555	432
97	Alverstoke	5222	22653	43	50	38	203	191	185	130	130	127
98	Fareham	42225	14832	21	13	14	86	113	92	77	80	82
99	Isle of Wight	99746	55362	79	79	72	424	391	439	225	252	234
100	Lymington	42169	12094	23	21	13	94	73	74	50	41	52
101	Christchurch	36775	10438	9	13	11	74	70	65	60	56	47
102	Ringwood	33300	5376	8	10	3	47	47	40	27	23	23
103	Fordingbridge	31167	6359	6	7	13	65	59	64	41	38	29
104	New Forest	85532	13508	20	13	14	117	91	106	87	61	55
105	Southampton	2630	43424	105	125	107	389	393	404	298	249	185
106	South Stoneham	30715	25532	28	34	17	218	213	200	107	109	92
107	Romsey*	28203	10771	11	16	14	86	77	76	53	46	47
108	Stockbridge	45343	7287	8	9	8	57	61	45	53	30	35
109	Winchester	78676	26608	39	47	39	159	152	175	144	121	100
110	Droxford	48263	10667	13	8	9	95	73	86	41	51	44
111	Catherington	10561	2497	7	3	1	19	24	22	4	13	7
112	Petersfield	40112	7853	14	2	4	45	64	60	37	36	24
113	Alresford	39761	7182	8	8	8	60	49	54	29	36	20
114	Alton	53057	12063	11	14	17	107	99	98	54	76	58
115	Hartley Wintney	42051	11449	14	12	13	89	96	94	63	79	53
116	Basingstoke	73852	17439	17	18	18	128	113	136	72	92	72
117	Whitchurch	29513	5522	3	4	6	34	53	45	26	23	17
118	Andover	83615	17131	9	18	17	140	134	120	81	98	61
119	Kingsclere	46787	8517	7	7	9	85	71	71	33	50	42
	5.—BERKSHIRE.											
120	Newbury	42956	19998	22	24	23	179	150	175	109	113	75
121	Hungerford	98287	19882	21	25	29	203	157	160	98	104	75
122	Faringdon	64207	15675	14	15	24	124	113	122	90	87	79
123	Abingdon	56445	20858	31	34	26	177	151	181	99	154	122
124	Wantage	75700	17308	24	16	13	158	127	163	118	105	74
125	Wallingford	40860	14006	11	6	12	119	68	85	55	71	46
126	Bradfield	62166	15749	16	14	14	110	107	147	67	86	74
127	Reading	4699	25878	55	48	51	196	182	232	113	135	132
128	Wokingham	42226	14456	12	11	16	118	117	123	60	77	73
129	Cookham	29588	13031	13	11	11	104	86	98	43	54	54
130	Easthampstead	25176	7359	6	8	10	39	44	43	27	28	33
131	Windsor	22407	21381	32	35	28	143	143	154	104	114	83

III.—SOUTH MIDLAND COUNTIES.

	6.—MIDDLESEX (*Extra-metro.*)											
132	Staines	24881	15988	19	10	14	121	108	129	61	94	59
133	Uxbridge	25906	23159	20	25	17	192	184	165	132	135	147
134	Brentford	20405	50496	71	63	49	371	401	428	250	237	255
135	Hendon	33067	19207	15	14	16	130	124	171	82	79	84
136	Barnet	25689	19124	8	19	14	117	102	124	97	133	132
137	Edmonton	46607	59325	51	49	54	467	432	511	190	250	256

* A change was made in the Romsey (107) and Alderbury (263) Districts in January 1859.

III.—SOUTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES			BIRTHS			DEATHS		
				Registered in the Quarter ending the last Day of								
				March			June			June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	7.—HERTFORDSHIRE.											
138	Ware	35747	16516	18	19	17	106	114	117	81	66	66
139	Bishop Stortford	53689	20230	27	23	19	206	164	178	119	98	96
140	Royston	88791	25012	27	17	29	210	242	210	102	117	113
141	Hitchin	64847	25603	36	37	40	208	181	176	113	134	114
142	Hertford	34410	15301	20	19	20	117	120	125	52	85	64
143	Hatfield	29484	8400	8	9	8	61	65	71	36	53	41
144	St. Albans	34615	18926	22	13	21	167	154	138	106	103	89
145	Watford	36520	20354	23	19	14	161	133	155	78	91	83
146	Hemel Hempstead	25457	13922	17	19	18	97	126	129	58	69	62
147	Berkhampstead	24583	13209	18	21	12	122	104	100	69	102	71
	8.—BUCKINGHAMSHIRE.											
148	Amersham	49840	18238	14	28	20	161	176	158	92	109	118
149	Eton	41589	22356	21	32	26	153	152	178	99	114	108
150	Wycombe	81308	35139	40	43	51	338	306	361	155	172	167
151	Aylesbury	73364	23598	35	29	21	216	211	230	134	149	117
152	Winslow	35395	9207	5	10	9	100	87	111	38	66	57
153	Newport Pagnell	68701	24841	31	31	28	237	208	231	135	136	129
154	Buckingham	52419	13755	20	17	21	109	129	139	89	85	81
	9.—OXFORDSHIRE.											
155	Henley	61662	18209	17	10	16	164	114	162	86	122	83
156	Thame	54997	15306	23	11	16	116	119	141	72	90	69
157	Headington	25727	17182	31	18	35	130	138	151	81	90	106
158	Oxford	2930	26038	33	31	46	157	177	153	97	101	84
159	Bicester	64127	15553	11	10	17	142	140	150	75	84	61
160	Woodstock	47913	14236	14	17	20	132	117	135	56	72	65
161	Witney	70169	23231	19	29	27	164	171	207	94	129	126
162	Chipping Norton	76418	17307	19	20	26	135	147	145	66	102	73
163	Banbury	75324	30161	44	48	40	277	281	252	183	157	132
	10.—NORTHAMPTONSHIRE.											
164	Brackley	58769	13464	21	15	6	126	132	113	70	76	73
165	Towcester	42216	13003	16	24	16	125	136	125	67	86	78
166	Potterspury	22401	11621	8	18	22	90	100	100	70	60	40
167	Hardingstone	32408	9928	12	16	10	98	96	106	54	57	54
168	Northampton	20903	41159	78	103	66	416	397	420	317	314	234
169	Daventry	63301	20600	25	36	25	195	165	169	110	105	104
170	Brixworth	59926	15358	18	26	19	131	121	122	61	101	60
171	Wellingborough	55505	24234	37	38	24	219	250	237	115	134	151
172	Kettering	55266	19086	23	34	24	180	199	175	110	98	100
173	Thrapston	51188	14064	24	19	20	126	125	149	73	71	77
174	Oundle	69822	15462	34	24	9	129	119	142	74	70	77
175	Peterborough	100514	33164	32	42	48	305	295	322	161	192	171
	11.—HUNTINGDONSHIRE.											
176	Huntingdon	77180	20516	34	27	21	193	204	161	107	96	114
177	St. Ives	62930	19649	31	19	28	174	161	165	104	96	112
178	St. Neots	65256	18962	20	20	24	150	168	166	70	82	85
	12.—BEDFORDSHIRE.											
179	Bedford	97320	38063	64	57	50	319	314	354	171	191	198
180	Biggleswade	58041	25389	25	39	38	248	205	232	116	158	112
181	Ampthill	41551	16970	26	22	19	141	137	131	67	106	111
182	Woburn	29603	11682	12	14	16	77	84	104	53	79	68
183	Leighton Buzzard	38015	17641	30	30	27	182	143	171	58	104	82
184	Luton	40836	30705	53	56	56	289	274	287	114	166	132
	13.—CAMBRIDGESHIRE.											
185	Caxton	49885	10966	14	16	12	127	114	128	36	41	66
186	Chesterton	76728	25082	34	35	32	234	204	226	119	131	104
187	Cambridge	3470	26351	29	32	46	178	179	210	133	128	120
188	Linton	47869	13509	19	19	21	126	118	141	61	74	59
189	Newmarket	97373	28776	36	39	21	253	230	242	154	157	151
190	Ely	79894	21805	31	25	21	229	213	198	104	128	141
191	North Witchford	59823	14787	15	12	6	151	160	143	74	80	112
192	Whittlesey	25131	6966	11	8	8	78	75	69	33	37	47
193	Wisbeach	131585	33304	45	46	41	333	290	284	137	212	198

IV.—EASTERN COUNTIES.

	14.—ESSEX.											
194	West Ham	19477	59261	54	58	43	474	502	507	188	263	261
195	Epping	46452	16544	12	8	9	124	120	175	57	103	69
196	Ongar	47465	11314	7	8	9	95	94	97	42	56	47
197	Romford	48244	26920	25	36	22	276	233	221	128	110	129
198	Orsett	45597	11529	13	4	10	92	90	88	19	41	41
199	Billericay	50845	15013	12	12	10	110	117	94	59	87	79
200	Chelmsford	83906	32793	40	29	34	276	259	254	195	182	150
201	Rochford	107846	18270	16	15	21	172	136	171	106	73	92
202	Maldon	107050	22573	31	26	27	194	174	196	141	138	108
203	Tendring	89803	27094	31	28	30	198	202	223	160	122	114
204	Colchester	11200	23815	46	44	46	189	192	189	110	144	115
205	Lexden	73831	22922	35	23	30	200	204	224	111	101	114
206	Witham	38938	16324	14	18	16	143	146	128	90	89	61
207	Halstead	38913	18482	28	21	25	190	168	163	95	112	75
208	Braintree	38652	17169	18	31	27	136	152	144	99	113	118
209	Dunmow	72594	19759	21	13	22	188	174	208	103	100	137
210	Saffron Walden	62630	19721	30	25	19	163	187	181	88	87	118

IV.—EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March			BIRTHS Registered in the Quarter ending the last Day of June			DEATHS Registered in the Quarter ending the last Day of June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	15.—SUFFOLK.											
211	Risbridge	53664	17432	20	17	20	195	186	194	69	74	106
212	Sudbury	78302	31414	59	49	45	288	277	280	152	156	149
213	Cosford	52696	17374	25	24	17	180	162	171	92	76	105
214	Thingoe	82464	18221	18	27	18	165	160	150	109	88	99
215	Bury St. Edmunds	2934	13316	18	13	20	89	96	100	107	75	73
216	Mildenhall	61244	9592	6	16	14	90	106	86	57	61	46
217	Stow	55342	20917	33	30	30	206	181	195	107	131	98
218	Hartismere	54215	17664	23	29	26	152	155	153	82	99	93
219	Hoxne	53035	14695	20	15	16	150	136	145	65	75	119
220	Bosmere	57899	16173	25	20	13	105	121	155	66	83	92
221	Samford	50230	12729	20	14	17	107	87	108	59	85	62
222	Ipswich	8395	37880	80	60	73	322	293	354	188	193	236
223	Woodbridge	82195	22748	28	26	22	184	172	201	104	147	144
224	Plomesgate	75064	20719	34	27	24	144	186	202	87	114	123
225	Blything	92097	26859	44	32	45	236	225	268	129	191	175
226	Wangford	35079	13620	17	14	14	114	92	119	62	93	73
227	Mutford	35490	24069	47	30	43	210	186	182	95	136	96
	16.—NORFOLK.											
228	Yarmouth	1510	30318	79	80	74	255	247	263	145	173	218
229	Flegg	29087	8630	14	20	13	70	70	74	31	64	34
230	Tunstead	62607	14515	25	19	19	141	127	130	79	71	81
231	Erpingham	72513	20875	31	35	36	160	174	173	129	134	107
232	Aylsham	68123	19050	27	29	23	161	159	152	97	109	92
233	St. Faiths	48304	11752	10	16	9	100	110	88	34	67	72
234	Norwich	4325	74414	174	133	130	679	632	637	329	440	518
235	Forehoe	37834	12818	11	10	27	120	90	125	64	76	69
236	Henstead	43358	11290	20	13	11	95	84	109	69	54	58
237	Blofield	44178	11521	14	14	18	114	106	104	57	74	68
238	Loddon	59401	14242	19	18	27	121	104	122	44	66	62
239	Depwade	72681	25249	38	38	41	206	188	248	103	152	140
240	Guiltcross	44585	11541	8	11	13	102	112	102	58	47	49
241	Wayland	51063	11558	7	12	15	107	92	105	58	67	50
242	Mitford	105233	28018	46	29	34	235	226	197	159	151	125
243	Walsingham	87342	21115	29	30	27	177	179	180	83	120	145
244	Docking	101136	17579	22	28	22	145	149	148	67	89	98
245	Freebridge Lynn	78775	13474	20	15	14	145	132	128	51	68	79
246	Kings Lynn	5499	16602	32	29	32	125	121	124	76	116	79
247	Downham	83687	20260	26	26	19	196	191	187	118	105	85
248	Swaffham	81200	13745	22	15	22	121	128	112	64	79	56
249	Thetford	117870	18711	33	26	17	162	155	161	98	110	101

V.—SOUTH WESTERN COUNTIES.

	17.—WILTSHIRE.											
250	Highworth	50064	19249	15	16	19	157	197	184	103	87	76
251	Cricklade	41566	11412	10	13	11	115	101	93	53	61	56
252	Malmsbury	57508	14654	15	18	13	146	121	117	63	79	67
253	Chippenham	60035	22034	22	19	20	173	178	182	96	134	104
254	Calne	28610	8879	11	8	14	75	62	73	45	48	40
255	Marlborough	42092	9774	9	10	10	82	67	94	53	61	52
256	Devizes	63491	21678	22	24	30	166	147	168	126	142	113
257	Melksham	17768	17230	31	25	19	123	147	139	80	104	96
258	Bradford	18800	10474	18	14	10	72	72	95	41	59	53
259	Westbury	30944	11751	14	15	16	102	105	103	64	80	56
260	Warminster	56356	15942	16	24	26	109	125	145	79	127	66
261	Pewsey	65650	12470	13	17	13	95	99	121	55	66	47
262	Amesbury	62420	8125	10	8	10	72	61	72	47	68	39
263	Alderbury*	52660	14769	18	19	19	129	113	103	69	87	63
264	Salisbury	480	9038	14	16	12	65	85	71	53	49	37
265	Wilton	55304	10674	15	18	7	105	93	83	50	65	45
266	Tisbury	40494	9859	25	17	12	99	77	97	53	53	41
267	Mere	33211	8056	15	19	9	72	51	80	45	36	40
	18.—DORSETSHIRE.											
268	Shaftesbury	36493	12989	25	24	18	123	100	97	86	64	72
269	Sturminster	37474	10334	21	22	8	106	71	82	74	70	36
270	Blandford	57731	14777	18	20	9	32	125	112	26	73	49
271	Wimborne	81163	17254	26	21	20	157	143	119	84	92	63
272	Poole	27023	13743	16	21	25	96	91	115	73	72	65
273	Wareham	96309	17068	23	27	18	145	144	168	108	110	62
274	Weymouth	37282	27237	54	53	49	203	226	274	113	107	96
275	Dorchester	115339	24773	47	44	30	223	200	219	118	127	98
276	Sherborne	40018	13463	28	28	18	135	115	118	73	80	73
277	Beaminster	53764	13588	29	27	13	114	107	117	61	68	61
278	Bridport	33187	16828	28	37	19	153	152	142	88	85	71
	19.—DEVONSHIRE.											
279	Axminster	61738	19749	48	39	36	156	156	150	126	109	96
280	Honiton	80867	22727	38	33	32	185	166	185	106	128	109
281	St. Thomas	130141	48403	61	61	61	334	312	413	229	273	224
282	Exeter	1800	33741	95	110	96	215	238	257	207	198	187
283	Newton Abbot	117396	59065	87	83	103	390	407	468	254	299	266
284	Totnes	98342	32954	55	70	44	238	223	263	156	163	143
285	Kingsbridge	72918	19363	31	34	34	138	169	160	72	104	96
286	Plympton St. Mary	75569	20489	23	30	23	145	164	155	92	103	86
287	Plymouth	1635	62823	181	200	220	463	459	510	285	355	312
288	East Stonehouse	385	14294	34	61	40	126	111	117	80	107	77
289	Stoke Damerel	2380	50504	130	166	151	367	387	392	259	276	239
290	Tavistock†	158567	35183	33	40	55	277	243	348	131	137	133

* *See* p. 10, note *.

† A change was made in the Tavistock (290) and Liskeard (303) districts on 15th October 1860.

V.—SOUTH WESTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March			BIRTHS Registered in the Quarter ending the last Day of June			DEATHS Registered in the Quarter ending the last Day of June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	19.—DEVONSHIRE—*cont.*											
291	Okehampton	126797	18580	33	26	28	149	140	138	124	71	58
292	Crediton	91866	20274	20	28	27	168	154	159	81	112	98
293	Tiverton	106661	31300	44	52	52	267	258	254	177	161	138
294	South Molton	123233	19208	38	27	26	161	151	134	87	122	94
295	Barnstaple	149729	36293	65	65	57	279	255	282	141	160	158
296	Torrington	81472	16883	38	42	25	120	134	136	91	99	60
297	Bideford*	63864	17790	31	27	29	169	115	162	105	129	65
298	Holsworthy*	82519	9873	14	24	31	62	83	72	40	58	62
	20.—CORNWALL.											
299	Stratton	54406	7981	14	23	15	65	62	81	52	47	48
300	Camelford	51847	7784	8	9	13	68	64	82	42	39	36
301	Launceston	101777	17004	41	32	31	159	167	157	84	81	64
302	St. Germans	47148	17595	25	18	16	156	127	150	84	119	76
303	Liskeard†	107320	33570	62	50	45	440	382	401	158	203	145
304	Bodmin	88981	19692	35	24	34	183	157	164	122	102	90
305	St. Columb	78693	16749	22	24	23	123	122	113	71	85	80
306	St. Austell	57446	33791	53	74	51	300	328	346	170	188	183
307	Truro	92211	43059	79	77	73	354	328	368	201	281	237
308	Falmouth	27906	23328	41	48	43	160	156	183	94	116	97
309	Helston	72371	30026	38	43	51	297	259	287	160	170	140
310	Redruth	40305	57119	106	103	104	528	525	560	307	338	341
311	Penzance	65092	54557	110	133	132	458	471	479	246	264	246
312	Scilly Islands	3560	2560	3	3	3	18	11	19	11	15	10
	21.—SOMERSETSHIRE.											
313 *a*	Williton	109202	19918	23	23	27	153	156	168	98	97	70
313 *b*	Dulverton	73727	6051	12	6	7	60	48	38	38	21	19
314	Wellington	60454	20480	32	28	29	157	136	142	89	109	82
315	Taunton	70452	35610	69	76	65	262	248	287	200	188	177
316	Bridgwater	92273	34397	71	72	62	301	289	322	207	186	164
317	Langport	59391	18082	31	23	25	129	164	155	89	95	76
318	Chard	60342	25577	49	47	44	236	218	232	156	137	118
319	Yeovil	52151	28167	39	40	58	255	248	267	141	144	113
320	Wincanton	66120	21497	31	34	26	168	177	177	117	116	110
321	Frome	51239	23704	24	35	24	174	202	210	162	131	119
322	Shepton Mallet	49657	16612	20	21	18	166	121	142	90	94	100
323	Wells	64822	21887	42	31	31	161	160	179	117	131	109
324	Axbridge	105679	36104	46	37	61	273	272	288	177	196	153
325	Clutton	47026	23717	23	20	23	183	196	199	115	133	126
326	Bath	30321	68320	141	143	127	481	485	473	368	414	393
327	Keynsham	33358	21798	19	22	15	186	207	193	114	116	111
328	Bedminster	57068	41197	59	59	56	362	397	377	170	197	238

VI.—WEST MIDLAND COUNTIES.

	22.—GLOUCESTERSHIRE.											
329	Bristol	1840	66073	271	254	271	551	533	616	372	413	462
330	Clifton	29475	94684	134	120	117	767	663	814	459	389	535
331	Chipping Sodbury	62356	18757	18	15	24	144	151	180	98	94	77
332	Thornbury	65840	16439	27	16	15	126	125	116	65	76	60
333	Dursley	26521	13332	7	12	9	95	97	90	74	69	71
334	Westbury-on-Severn	43246	20189	30	54	25	156	200	158	78	75	87
335	Newent	45281	12419	13	10	11	109	109	130	67	57	50
336	Gloucester	32222	35009	86	70	54	250	301	305	165	253	202
337	Wheatenhurst	24471	7807	5	11	6	69	44	60	38	44	29
338	Stroud	43720	36440	47	39	37	297	302	326	205	222	196
339	Tetbury	25641	6112	8	5	5	61	56	48	35	29	47
340	Cirencester	85366	20932	18	25	20	174	178	182	103	111	96
341	Northleach	67647	10891	19	13	12	94	93	88	51	58	56
342	Stow-on-the-Wold	41131	9687	15	10	11	58	69	74	53	50	48
343	Winchcomb	57494	10081	13	18	9	82	77	96	45	35	36
344	Cheltenham	24876	49688	98	72	90	292	338	360	228	253	276
345	Tewkesbury	38918	14908	22	18	13	133	109	133	83	75	58
	23.—HEREFORDSHIRE.											
346	Ledbury	48783	14884	23	14	18	91	93	116	71	70	72
347	Ross	55568	16302	26	23	23	113	120	144	104	69	68
348	Hereford	144991	39230	64	71	57	284	246	331	197	185	199
349	Weobly	48959	9011	8	10	9	64	57	73	46	35	45
350	Bromyard	61659	11812	17	18	9	98	99	103	66	63	49
351	Leominster	65620	15506	14	19	19	123	119	112	83	94	77
	24.—SHROPSHIRE.											
352	Ludlow	87573	17724	31	27	17	137	133	127	97	115	74
353	Clun	82886	10613	12	22	20	96	83	86	53	52	42
354	Church Stretton	46184	6284	4	6	7	42	56	48	19	45	29
355	Cleobury Mortimer	54640	8299	4	5	11	60	71	65	57	34	37
356	Bridgnorth	69896	15912	23	13	15	134	125	131	101	76	82
357	Shiffnal	46053	11994	25	18	21	101	112	95	60	59	61
358	Madeley	27951	30395	52	35	35	336	299	312	171	179	183
359	Atcham	104144	19450	22	12	21	146	116	155	88	99	114
360	Shrewsbury	18032	25803	52	58	60	195	190	209	170	177	174
361	Oswestry	77048	23820	33	38	27	191	222	200	118	143	129
362	Ellesmere	71081	14608	17	18	14	89	119	105	72	81	100
363 *a*	Wem	51197	10648	27	12	14	72	70	86	53	55	77
363 *b*	Whitchurch	39076	11275	19	20	19	120	95	98	44	73	65
364	Market Drayton	67910	14259	26	26	25	127	115	113	55	115	59
365	Wellington	33528	23871	56	47	35	212	216	252	125	137	132
366	Newport	47477	15447	30	23	25	131	123	116	83	73	65

* A change was made in the Bideford (297) and Holsworthy (298) Districts on 13th July 1859.
† See p. 12, note *.

VI.—WEST MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March 1859	March 1860	March 1861	BIRTHS June 1859	June 1860	June 1861	DEATHS June 1859	June 1860	June 1861
	25.—STAFFORDSHIRE.											
367	Stafford	52022	24481	44	32	38	222	212	189	127	144	139
368	Stone	68524	21923	44	48	32	185	218	224	113	136	92
369	Newcastle-under-Lyme	26718	24566	51	35	31	248	264	259	161	133	129
370	Wolstanton	13679	54356	141	159	96	639	681	669	428	301	291
371	Stoke-upon-Trent	10490	71292	178	164	157	756	738	756	493	434	390
372	Leek	72893	24807	45	32	39	229	223	250	160	148	162
373	Cheadle	55146	20983	42	30	39	178	194	190	123	111	110
374	Uttoxeter	62890	14768	24	26	29	107	116	119	89	78	71
375	Burton-upon-Trent	90652	41059	76	84	69	403	390	419	234	247	267
376	Tamworth	46740	15511	16	10	14	127	129	128	74	85	72
377	Lichfield	71613	27540	38	53	27	219	180	197	108	119	129
378	Penkridge	70799	18662	30	23	23	155	149	179	108	77	92
379	Wolverhampton	53900	126894	224	215	184	1283	1406	1393	746	722	680
380	Walsall	21603	59898	79	66	62	665	694	750	344	307	290
382	West Bromwich	19364	92488	175	152	161	923	999	992	562	492	503
382	Dudley *	17984	130268	290	301	225	1481	1532	1664	783	695	720
	26.—WORCESTERSHIRE.											
383	Stourbridge	16200	68717	106	96	95	702	744	738	516	332	335
384	Kidderminster	37321	30295	51	45	37	280	264	242	138	146	134
385	Tenbury	35941	7365	8	3	8	56	47	58	34	24	33
386	Martley	53718	15093	18	12	23	127	116	130	76	62	49
387	Worcester	6699	30970	73	59	59	238	251	275	166	171	147
388	Upton-on-Severn	53016	21010	18	16	21	144	146	162	94	125	95
389	Evesham	46609	14762	18	20	13	113	130	127	59	60	51
390	Pershore	52269	13864	23	23	18	101	130	127	63	71	57
391	Droitwich	56525	19244	41	27	31	165	144	193	98	102	91
392	Bromsgrove	47374	26207	31	36	26	235	259	228	159	148	197
393	Kings Norton	28404	47347	153	128	130	363	344	398	177	169	172
	27.—WARWICKSHIRE.											
394	Birmingham	2660	212510	447	422	423	1953	2135	2227	1212	1200	1224
395	Aston	31273	100522	161	136	159	896	981	1093	492	437	493
396	Meriden	48618	11310	9	11	10	86	101	82	45	60	46
397	Atherstone	27883	12071	12	17	19	106	107	122	51	66	59
398	Nuneaton	20428	13046	17	21	17	119	125	135	70	82	67
399	Foleshill	19389	19986	31	20	23	194	205	201	125	109	111
400	Coventry	5489	41647	97	72	76	405	413	379	239	214	216
401	Rugby	80755	24433	27	29	27	180	187	215	131	110	102
402	Solihull	46015	13237	14	13	16	124	93	114	66	73	50
403	Warwick	66639	44040	60	53	70	336	342	316	194	270	201
404	Stratford-on-Avon	79051	21249	27	22	29	178	161	199	105	114	91
405	Alcester	52430	16877	15	15	21	145	158	169	106	77	93
406	Shipston-on-Stour	78899	19852	42	14	24	150	180	185	105	122	97
407	Southam	50409	10392	8	9	7	84	104	98	38	55	55

VII.—NORTH MIDLAND COUNTIES.

	28.—LEICESTERSHIRE.											
408	Lutterworth	59031	15520	16	18	16	143	99	139	88	87	75
409	Market Harborough	64094	15967	19	20	15	130	135	158	70	75	96
410	Billesdon	50721	7272	9	5	6	62	51	56	37	30	20
411	Blaby	34207	14126	12	14	9	120	172	149	51	82	83
412	Hinckley	28070	16373	31	22	18	194	174	160	107	80	82
413	Market Bosworth	53526	13484	15	18	22	96	114	103	65	72	69
414	Ashby-de-la-Zouch	50242	28470	44	56	28	265	308	267	209	134	129
415	Loughborough	45550	24210	36	32	38	189	206	223	159	108	150
416	Barrow-upon-Soar	47868	19782	28	26	29	160	167	165	115	123	109
417	Leicester	3960	68257	143	120	110	599	608	680	336	366	458
418	Melton Mowbray	98077	20171	18	23	25	140	160	167	113	97	93
	29.—RUTLANDSHIRE.											
419	Oakham	55030	11078	12	18	8	83	100	70	71	46	46
420	Uppingham	52698	12401	10	14	9	116	100	91	46	63	63
	30.—LINCOLNSHIRE.											
421	Stamford	52858	18102	24	25	21	140	150	140	84	80	92
422	Bourn	106934	21405	25	22	20	180	175	192	85	110	90
423	Spalding	70181	20935	23	26	19	188	189	167	112	102	119
424	Holbeach	107299	18404	16	24	22	179	157	189	99	117	115
425	Boston	125547	37941	58	60	42	291	307	325	177	206	181
426	Sleaford	131777	24913	34	43	35	223	208	224	105	139	100
427	Grantham	103929	28886	32	37	45	257	223	260	142	116	123
428	Lincoln	158920	47065	79	77	89	378	391	435	261	238	239
429	Horncastle	113588	24710	37	38	26	222	218	210	125	158	112
430	Spilsby	140269	28784	31	38	30	242	226	250	168	149	156
431	Louth	170708	34683	43	50	42	301	289	257	151	186	215
432	Caistor	183164	37301	47	49	55	286	292	314	139	183	205
433	Glanford Brigg	165470	34647	24	41	44	304	275	316	167	182	190
434	Gainsborough	108668	26213	30	28	24	211	176	197	126	136	146
	31.—NOTTINGHAMSHIRE.											
435	East Retford	86797	22675	38	29	37	193	185	198	107	118	106
436	Worksop	80850	20690	33	28	31	166	160	181	102	109	105
437	Mansfield	55960	30653	43	38	39	296	313	273	198	166	173
438	Basford	88039	73189	123	123	88	781	876	807	473	396	378
439	Radford	6800	30480	44	63	55	304	312	338	188	223	171

* The *Town* of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—*See* note page 7.

VII.—NORTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March 1859	March 1860	March 1861	BIRTHS June 1859	June 1860	June 1861	DEATHS June 1859	June 1860	June 1861
	31.—NOTTINGHAMSH.—*cont.*											
440	Nottingham	1870	75753	184	185	168	634	736	721	447	452	458
441	Southwell	117452	24368	39	35	27	200	181	164	109	128	107
442	Newark	93884	30245	38	36	40	252	228	278	171	145	140
443	Bingham	68139	15670	17	18	11	145	126	137	72	80	75
	32.—DERBYSHIRE.											
444	Shardlow	73290	31111	49	33	36	257	267	288	187	166	162
445	Derby	2970	51049	137	104	124	464	485	474	284	298	393
446	Belper	66590	51711	92	82	88	495	497	562	259	264	272
447	Ashborne	100937	20667	31	31	36	175	146	159	108	123	102
448	Chesterfield	94825	61787	94	101	82	668	623	588	411	323	314
449	Bakewell	107905	31377	45	48	31	264	264	261	169	174	183
450	Chapel-en-le-Frith	63248	14020	15	20	17	115	117	148	83	74	92
451	Hayfield	48855	32173	52	64	56	274	280	314	145	198	173

VIII.—NORTH-WESTERN COUNTIES.

	33.—CHESHIRE.											
452	Stockport	30709	94361	220	236	228	891	862	947	493	567	571
453	Macclesfield	81561	61517	128	118	88	557	606	551	392	403	376
454	Altrincham	73665	40515	37	51	43	334	322	351	207	203	194
455	Runcorn	45776	26794	48	42	22	270	261	290	144	157	130
456	Northwich	65445	33331	45	47	45	331	332	362	167	188	176
457	Congleton	52889	34329	70	59	52	326	321	335	231	215	194
458	Nantwich	111126	40954	81	71	72	413	387	452	175	191	226
459	Great Boughton (Chester)	107555	58503	113	122	128	504	442	565	303	322	322
460	Wirral	112110	79826	90	97	88	769	797	784	362	369	406
	34.—LANCASHIRE.											
461	Liverpool	2220	269733	883	838	827	2285	2166	2250	1919	1867	2056
462	West Derby	50567	225595	292	295	321	2068	1909	2145	1091	1174	1207
463	Prescot	56859	73112	115	133	113	818	844	859	358	375	414
464	Ormskirk	111968	46250	81	63	69	417	398	440	185	209	208
465	Wigan	47018	94559	211	204	228	1029	1046	1125	576	515	594
466	Warrington	29984	43788	97	96	84	439	453	448	247	243	281
467	Leigh	23610	37697	75	106	78	388	442	435	275	232	216
468	Bolton	43896	130270	309	337	305	1367	1365	1433	747	833	850
469	Bury	32990	101142	175	232	210	916	941	1000	539	571	536
470	Barton-upon-Irwell	23279	39050	92	95	81	344	340	382	207	224	215
471	Chorlton	11549	169573	119	104	131	1539	1544	1739	794	973	850
472	Salford	4830	105334	122	153	143	1036	899	1111	566	714	556
473	Manchester	12628	243615	991	1043	952	2363	2209	2536	1612	1810	1561
474	Ashton	38657	134761	285	275	275	1327	1344	1417	803	866	859
475	Oldham	16872	111267	186	192	215	1185	1095	1223	613	680	712
476	Rochdale	40340	91758	194	221	223	799	846	950	538	554	600
477	Haslingden	26681	69782	137	164	170	626	661	705	403	379	374
478	Burnley	54126	75588	148	180	185	700	769	763	533	444	549
479	Clitheroe	114697	20476	50	37	36	180	174	180	131	134	105
480	Blackburn	43569	119937	250	257	259	1235	1287	1351	744	666	709
481	Chorley	52213	41679	80	81	87	396	378	452	206	202	247
482	Preston	68035	110488	270	262	265	1103	1130	1223	650	791	774
483	Fylde	76397	25681	41	49	45	203	206	238	114	124	124
484	Garstang	62617	12424	28	30	31	109	111	98	60	62	58
485	Lancaster	138746	35299	58	42	52	297	300	298	210	199	215
486	Ulverstone	135043	35734	52	37	47	329	348	352	178	199	187

IX.—YORKSHIRE.

	35.—WEST RIDING.											
487	Sedbergh	52882	4396	5	8	2	36	32	42	34	43	28
488	Settle	154591	12529	18	22	21	116	111	103	76	82	59
489	Skipton	150165	28761	60	54	53	276	284	284	163	162	186
490	Pateley Bridge	74275	9534	9	10	11	87	72	96	65	49	57
491	Ripon	70590	15742	20	23	26	125	134	142	79	74	76
492*a*	Great Ouseburn	51808	11532	16	14	8	98	89	84	55	55	60
492*b*	Knaresborough	39942	17176	36	28	31	129	142	135	100	88	101
492*c*	Wetherby	22367	5123	9	4	10	40	37	42	28	17	34
493	Otley	75523	29508	53	61	62	269	261	266	163	163	183
494	Keighley	46052	45681	83	75	70	409	402	446	281	240	259
495	Todmorden	26920	31105	29	40	48	216	270	261	166	177	191
496	Saddleworth	18280	18630	30	39	23	163	163	166	131	98	114
497	Huddersfield	66560	131334	223	218	219	1235	1288	1269	729	792	770
498	Halifax	51784	128667	272	305	288	1206	1156	1171	766	859	771
499	Bradford	40334	196463	420	468	425	1912	2005	2049	1180	1192	1199
500	Hunslet	39921	109949	95	88	139	1109	1129	1216	591	662	616
501	Leeds	2100	117553	411	429	335	1068	1137	1198	660	919	667
502	Dewsbury	24456	92873	184	212	199	908	1033	1010	606	555	582
503	Wakefield	40140	53001	97	103	85	507	523	514	310	348	338
504*a*	Pontefract	66135	34752	61	68	61	321	339	359	177	197	205
504*b*	Hemsworth	33870	7793	12	6	9	81	65	70	28	32	33
505	Barnsley	35376	45790	98	81	95	488	461	502	315	256	263

IX.—YORKSHIRE—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March 1859	March 1860	March 1861	BIRTHS June 1859	June 1860	June 1861	DEATHS June 1859	June 1860	June 1861
	35.—WEST RIDING—*continued.*											
506	Wortley	85790	38509	50	35	38	352	414	395	223	201	219
507	Ecclesall Bierlow	20860	63618	37	41	32	612	668	673	402	345	373
508	Sheffield	10590	128929	438	412	379	1295	1309	1413	998	825	832
509	Rotherham	50591	44330	55	89	77	443	420	442	265	222	263
510	Doncaster	109031	39341	65	70	56	354	323	345	219	229	197
511	Thorne	71946	16010	19	22	21	126	150	141	88	83	70
512	Goole	40908	15156	17	14	23	146	124	135	59	90	84
513	Selby	56014	15985	14	17	33	137	154	138	107	72	60
514	Tadcaster	76111	19919	23	24	25	156	151	165	111	94	98
	36.—EAST RIDING (with York).											
515	York	83430	59967	147	149	131	497	488	544	315	366	341
516	Pocklington	107636	16710	27	28	28	134	154	140	100	88	114
517	Howden	72253	15076	37	30	30	147	169	165	87	106	105
518	Beverley	78434	21029	32	24	41	157	154	172	102	104	84
519	Sculcoates	45084	51942	164	139	104	455	436	501	217	263	272
520	Hull	1827	56889	146	165	171	475	445	491	255	296	307
521	Patrington	88872	9680	10	10	11	82	88	70	24	54	39
522	Skirlaugh	67028	9653	14	14	16	68	76	104	47	40	46
523	Driffield	105114	19223	43	46	27	149	184	191	82	101	103
524	Bridlington	67984	14371	24	28	22	117	111	122	69	63	68
	37.—NORTH RIDING.											
525	Scarborough	81460	30424	55	58	44	264	275	275	134	179	187
526	Malton	112407	23482	38	26	31	230	194	201	120	107	97
527	Easingwold	63603	10148	22	20	19	90	82	96	48	40	43
528	Thirsk	62444	12299	16	17	17	99	82	84	90	61	63
529	Helmsley	131516	11832	14	14	20	110	101	97	53	74	53
530	Pickering	88062	10547	17	19	17	100	88	96	46	71	62
531	Whitby	90371	23634	50	43	41	212	224	218	150	123	115
532	Guisbrough	96862	22125	25	25	25	215	251	232	129	112	171
533	Stokesley	79345	10381	14	11	9	89	94	101	45	46	67
534	Northallerton	68342	12174	20	16	9	132	96	101	57	98	74
535	Bedale	45588	8650	10	13	6	62	68	76	43	48	41
536	Leyburn	84918	10104	14	16	16	78	80	77	48	55	45
537	Askrigg	77308	5649	10	4	4	50	69	47	40	21	27
538	Reeth	70267	6195	5	6	8	54	59	41	45	51	42
539	Richmond	78569	13456	16	27	12	115	102	79	62	88	68

X.—NORTHERN COUNTIES.

	38.—DURHAM.											
540	Darlington	62952	26109	39	41	50	238	241	259	104	141	122
541*a*	Stockton*	101358	57132	146	117	86	881	641	650	448	293	378
541*b*	Hartlepool*	26369	29104		67	58	50	299	316	13	142	180
542	Auckland	59303	50497	102	107	100	614	601	587	342	256	376
543	Teesdale	174162	20880	33	33	25	187	168	194	128	119	149
544	Weardale	90533	16418	28	19	29	195	201	176	160	114	107
545	Durham	98368	70282	135	119	102	799	770	689	438	381	387
546	Easington	38493	27276	47	61	36	289	354	297	143	142	123
547	Houghton-le-Spring	16202	21773	38	32	33	209	227	240	120	121	114
548	Chester-le-Street	33079	27665	37	31	27	293	298	309	167	129	148
549	Sunderland	11944	90667	227	216	205	884	850	912	435	454	462
550	South Shields	15477	44808	87	85	107	428	406	491	214	241	255
551	Gateshead	25943	59411	93	92	97	577	595	620	325	298	365
	39.—NORTHUMBERLAND.											
552	Newcastle-upon-Tyne	7102	111151	393	360	366	996	1027	1123	665	603	810
553	Tynemouth	39737	77756	134	148	158	730	754	766	382	512	398
554	Castle Ward	88587	14983	9	4	9	146	130	133	82	69	90
555	Hexham	198586	31845	45	29	41	275	309	272	151	184	172
556	Haltwhistle	83861	6695	3	9	8	60	44	62	29	19	44
557	Bellingham	235861	7065	6	3	5	35	47	57	17	39	33
558	Morpeth	95429	24000	24	20	14	225	246	255	111	148	157
559	Alnwick	98935	21053	27	24	21	153	171	180	106	123	112
560	Belford	41753	6260	7	5	5	52	40	44	31	23	35
561	Berwick	57975	21863	24	34	37	177	200	215	116	106	112
562	Glendale	142305	13210	17	12	16	116	105	90	63	63	44
563	Rothbury	159168	7147	9	10	6	57	66	56	17	36	26
	40.—CUMBERLAND.											
564	Alston	35060	6404	9	18	12	59	58	62	36	46	42
565	Penrith	181236	22320	36	29	24	188	161	171	107	100	112
566	Brampton	95473	10867	12	7	14	94	89	82	46	57	59
567	Longtown	86871	10470	8	12	13	95	79	87	65	65	51
568	Carlisle	70810	44862	79	75	76	399	382	441	253	228	238
569	Wigton	176529	23255	35	40	33	197	166	198	117	139	133
570	Cockermouth	156025	41287	69	60	68	404	374	391	305	303	208
571	Whitehaven	99203	39949	76	61	63	368	399	420	247	248	213
572	Bootle	100066	5879	7	8	4	50	56	48	32	37	34
	41.—WESTMORLAND.											
573	East Ward	177910	15411	17	12	21	136	134	120	78	89	75
574	West Ward	120523	8066	7	8	11	60	75	59	44	53	39
575	Kendal	189134	37461	46	52	33	294	292	294	179	204	166

* The Hartlepool union or district was formed in June 1859, by the severance of parishes from the district of Stockton. Alterations were also made in the sub-districts of Stockton at the same time.

XI.—MONMOUTHSHIRE AND WALES.

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of March			BIRTHS Registered in the Quarter ending the last Day of June			DEATHS Registered in the Quarter ending the last Day of June		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	42.—MONMOUTHSHIRE.											
576	Chepstow	81255	17932	20	18	17	166	123	154	79	92	86
577	Monmouth	101791	30168	45	46	44	261	273	279	154	149	152
578	Abergavenny	88176	67087	139	132	97	681	715	668	476	400	412
579	Pontypool	51429	30301	55	60	60	369	346	308	204	159	169
580	Newport	110255	51412	113	111	99	532	438	435	271	241	360
	43.—SOUTH WALES.											
	GLAMORGANSHIRE.											
581	Cardiff	117797	74575	134	134	104	729	680	726	469	404	429
582	Merthyr Tydfil	112886	107066	234	220	214	1282	1261	1254	729	775	696
583	Bridgend	109511	26421	30	48	60	246	225	243	198	169	116
584	Neath	162817	58457	96	101	86	641	652	648	380	376	310
585 *a*	Swansea	44166	51425	110	124	105	499	478	520	250	237	239
585 *b*	Gower	59603	8314	4	7	12	53	60	90	37	48	32
	CARMARTHENSHIRE.											
586	Llanelly	73451	27973	46	41	52	283	265	298	163	160	138
587	Llandovery	154572	14775	20	22	14	107	123	124	82	70	79
588	Llandilofawr	97207	17188	22	24	19	158	143	139	91	89	94
589	Carmarthen	172546	36672	56	67	32	326	321	330	228	192	209
	PEMBROKESHIRE.											
590	Narberth	124903	21319	24	22	21	194	189	167	96	103	119
591	Pembroke	70276	29025	42	59	40	219	241	280	109	140	145
592	Haverfordwest	170861	37162	55	54	50	312	318	300	203	208	205
	CARDIGANSHIRE.											
593	Cardigan	85481	18595	25	33	21	134	116	128	83	93	96
594	Newcastle-in-Emlyn	113346	19081	26	28	17	137	156	151	140	84	110
595	Lampeter	75710	9994	18	15	9	116	62	86	92	64	52
596	Aberayron	65704	13503	24	28	12	153	94	116	101	89	67
597	Aberystwith	132592	25502	63	52	38	208	211	214	151	135	176
598	Tregaron	122050	10735	14	16	13	78	98	84	73	51	67
	BRECKNOCKSHIRE.											
599	Builth	102953	8305	11	10	11	56	60	78	35	60	54
600	Brecknock	196793	17281	22	24	20	133	153	132	97	81	104
601	Crickhowell	53692	22455	46	37	35	247	226	215	193	149	138
602	Hay	89695	10818	13	19	8	80	96	83	72	79	47
	RADNORSHIRE.											
603	Presteigne	104963	15667	22	21	31	126	123	135	83	90	84
604	Knighton	97492	10377	10	12	15	115	99	103	44	41	64
605	Rhayader	105532	6816	6	6	3	64	67	54	28	45	35
	44.—NORTH WALES.											
	MONTGOMERYSHIRE.											
606	Machynlleth	116647	12553	13	18	25	90	77	102	69	83	69
607	Newtown	189537	23721	33	36	24	194	197	211	140	197	146
608	Montgomery	74067	19085	27	16	23	166	176	173	103	113	115
609	Llanfyllin	187370	21713	20	19	23	179	160	176	125	186	151
	FLINTSHIRE.											
610	Holywell	89479	39929	63	56	46	348	381	374	222	227	201
	DENBIGHSHIRE.											
611	Wrexham	78592	47964	111	96	113	517	460	501	272	259	300
612	Ruthin	92853	16076	24	18	17	149	104	128	87	90	86
613	St. Asaph	93934	27514	36	35	39	214	235	237	140	155	172
614	Llanrwst	100631	12762	11	16	21	85	104	90	56	67	86
	MERIONETHSHIRE.											
615	Corwen	123807	16107	17	18	17	126	128	125	79	90	88
616	Bala	58292	6350	7	8	9	48	44	49	49	37	29
617	Dolgelly	145213	12463	22	12	17	79	85	65	77	61	62
618	Festiniog	138714	18167	21	34	16	183	149	156	106	134	98
	CARNARVONSHIRE.											
619	Pwllheli	93319	20883	22	33	25	153	142	153	92	145	90
620	Carnarvon	97635	32449	52	70	52	274	266	283	212	233	212
621	Bangor	108280	36298	57	57	67	320	285	285	212	199	211
622	Conway	57131	13895	12	17	14	117	102	113	78	73	65
	ANGLESEY.											
623*	Anglesey	123082	38170	40	48	38	317	285	274	153	244	219

* The number of districts is increased to 631 by the formation of the following new districts: Mile End Old Town (24 *b*), Dulverton (313 *b*), Whitchurch, Salop (363 *b*), Great Ouseburn (492 *a*), Wetherby (492 *c*), Hemsworth (504 *b*), Hartlepool (511 *b*), and Gower (585 *b*).

Remarks on the Weather, during the Quarter ending 30th of June 1861. By James Glaisher, Esq., F.R.S., *&c., Secretary of the British Meteorological Society.*

The weather was cold till the middle of May, the mean daily temperatures of the air for the 44 days ending May 14th being 3°·0 below the average for this period. On the 15th and 16th of May the days were comparatively warm; the excess of temperature was 5°·5 on the former, and 8°·5 on the latter; these, however, were followed by 3 cold days: the deficiency of temperature on the 17th, 18th, and 19th was $5\frac{1}{2}$° daily. From the 20th of May to the end of June the weather was generally warm; the average daily excess of temperature of the last 42 days was 1°. On May 23d the temperature reached 80°; the highest temperature in the year 1860 took place on the same day of the year, viz. the 23d of May, but it was 76°·5 only.

In June the temperature reached 82° nearly; in the preceding June the highest point reached was 74°. On June 14th the mean temperature of the whole day was 67°, exceeding by $4\frac{1}{2}$° that of the warmest day in the preceding year.

The mean high day temperature in April was $1\frac{3}{4}$°, in May 1°, and in June 0°·4 below their respective averages for the preceding 20 years; therefore the high day temperatures were too low throughout the quarter.

The mean low night temperature in April was $2\frac{1}{2}$° below, in May 1°·2 below, and in June 1°·1 above their respective averages for the preceding 20 years. Therefore the nights in April and May were cold, and in June were warm.

The mean temperature of the air for the months of April and May was a little below their average values, and that of June differed but very little from its average.

The mean temperature of the dew point in April was 0°·3 above, in May was 1°·9 below, and in June was 2°·3 above their averages.

The mean pressure of the atmosphere in April exceeded its average by $\frac{1}{4}$ inch, in May by $\frac{1}{6}$ inch, and in June differed but little from its average pressure.

The temperature of vegetation, as indicated by a thermometer placed on grass, was below 40° on 48 nights, and above 40° on 43 nights; the highest reading at night during the quarter was $55\frac{1}{2}$°, and the lowest 14°·0.

The fall of rain in April was 0·8 inch, in May was 1·8 inch, and in June was 1·9 inch. The total fall during the quarter was 4·5 inches, being 1·3 inch below the average of the preceding 46 years.

The mean temperature of the air at Greenwich for the three months ending May, constituting the three spring months, was 46°·7, being 0°·3 *above* the average of the preceding 90 years.

1861. Months.	Temperature of Air. Mean.	Air. Diff. from average of 90 years.	Air. Diff. from average of 20 years.	Temperature of Evaporation. Mean.	Evaporation. Diff. from average of 20 years.	Dew Point. Mean.	Dew Point. Diff. from average of 20 years.	Air—Daily Range. Mean.	Air—Daily Range. Diff. from average of 20 years.	Water of the Thames.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from average of 20 years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from average of 20 years.
	°	°	°	°	°	°	°	°	°	°	in.	in.	grs.	gr.
April .	44·3	−1·5	−2·0	42·4	−0·9	40·2	+0·3	19·0	+0·8	48·9	·249	+·002	2·9	0·0
May .	51·9	−0·6	−0·9	47·8	−1·3	43·6	−1·9	20·5	+0·3	56·3	·284	−·016	3·2	−0·2
June .	59·1	+1·0	−0·1	56·0	+1·2	53·1	+2·3	19·5	−1·5	62·8	·404	+·031	4·6	+0·4
Mean .	51·8	−0·4	−1·0	48·7	−0·3	45·6	+0·2	19·7	−0·1	56·0	·312	+·006	3·6	+0·1

1861. Months.	Degree of Humidity. Mean.	Degree of Humidity. Diff. from average of 20 years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from average of 20 years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from average of 20 years.	Rain. Amount.	Rain. Diff. from average of 46 years.	Daily Horizontal movement of the Air.	Reading of Thermometer on Grass. Number of Nights it was: At or below 30°.	Between 30° and 40°	Above 40°.	Lowest Reading at Night.	Highest Reading at Night.
			in.	in.	grs.	grs.	in.	in.	Miles.				°	°
April .	85	+ 6	29·999	+0·264	551	+ 7	0·8	−1·0	189	19	11	0	14·0	39·0
May .	74	− 2	29·924	+0·162	542	+ 4	1·8	−0·3	201	7	10	14	23·9	50·0
June .	81	+ 7	29·782	−0·011	531	0	1·9	0·0	196	0	1	29	35·5	55·2
Mean .	80	+ 4	29·902	+0·138	541	+ 4	Sum 4·5	Sum −1·3	Mean 195	Sum 26	Sum 22	Sum 43	Lowest 14·0	Highest 55·2

Note.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunder storms occurred or thunder was heard and lightning seen on May 11th at Fairlight and Brighton; on the 16th at Cardington, Grantham, and Belvoir; on the 20th at Norwich, York, and Scarborough; and on the 23d at Aldershott Camp, Norwich, Grantham, and Belvoir. On the 1st of June at Banbury; on the 4th at Gloucester; on the 5th throughout the Midland counties; on the 14th at Helston and Little Bridy; on the 15th at Teignmouth and Barnstaple; on the 16th

at Barnstaple; on the 17th at Teignmouth and Little Bridy; on the 19th at Guernsey, Teignmouth, Bywell, and Otley; on the 20th over the greater part of the country; on the 21st from the greater part of the counties of Northumberland, Yorkshire, Lancashire, and Cumberland; on the 22d and 23d over the greater part of the country north of the latitude of 51°; on the 25th at Belvoir; on the 26th and 27th over the greater part of the north of England; and on the 28th and 29th at Little Bridy.

Thunder was heard but lightning was not seen on the 1st of April at Little Bridy and Aldershott; on the 3d at Little Bridy; and on the 23d at Osborne and Alnwick. On May 3d at Otley; on the 16th at Petersfield, Brighton, and Berkhampstead; on the 18th at Frodsham; on the 20th at Otley and Harrogate; on the 23d and 27th at Brighton and Banbury; and on the 31st at Petersfield.

Thunder was heard on June 2d at Cardington; on the 5th at the Isle of Wight, Devonshire, Aldershott, Brighton, Gloucester, and Belvoir Castle; on the 6th at Brighton; on the 8th at Little Bridy; on the 15th at Helston; on the 17th at Truro, Exeter, and Little Bridy; on the 18th and 19th at Otley; on the 20th at Stonyhurst and Bywell; on the 21st at Guernsey, Little Bridy, Banbury, Stonyhurst, Otley, and Bywell; on the 22d at Berkhampstead, Otley, Frodsham, and Thelwall; on the 23d at Royston, Cardington, Grantham, Otley, and Allenheads; on the 24th at Grantham; on the 25th at Gloucester and Allenheads; on the 26th at Clifton, Banbury, and Royston; on the 27th at Exeter, Osborne, Clifton, and Aldershott; on the 28th at Little Bridy; on the 29th at Brighton, Royston, Cardington, and Bywell; and on the 30th at Royston.

Lightning was seen but thunder was not heard on April 10th at Allenheads. On May 28th at Fairlight. On June 2d at Leeds; on the 14th at Truro; on the 15th at Guernsey, Exeter, and Clifton; on the 16th at Brighton; on the 18th and 19th at Leyton; and on the 23d and 26th at Royston.

Auroræ were seen on April 7th at Cardington and Warrington; and on the 8th and 9th at North Shields and Warrington. On May 4th at Stonyhurst; and 27th at Warrington.

Solar halos were seen on April 3rd at Leyton; on the 6th at Little Bridy; on the 20th at Little Bridy and Leyton; on the 21st at Clifton; and on the 24th at Leyton. On May the 1st and 4th at Berkhampstead; on the 5th at Clifton; on the 6th at Grantham; on the 10th at Clifton; on the 16th at Clifton and Berkhampstead; on the 20th and 21st at Berkhampstead and Lampeter; on the 27th at Clifton, Berkhampstead, Lampeter, and Grantham; on the 28th at Lampeter and Grantham; and on the 30th at Berkhampstead; on June 7th at Grantham; and on the 10th, 22d, and 23rd at Leyton.

Lunar halos were seen on April 18th at Stonyhurst; on the 19th at Stonyhurst and Bywell; on the 20th at York, Harrogate, North Shields, and Bywell; and on the 21st at Belvoir, Stonyhurst, York, Harrogate, and Bywell; on June 14th at Stonyhurst; on the 15th at Stonyhurst and York; on the 16th at Banbury and Stonyhurst; and on the 20th at Aldershott, Berkhampstead, Grantham, and Stonyhurst.

Hail fell on April 1st at Helston, Aldershott, Clifton, and Banbury; on the 2d at Helston, Petersfield, Berkhampstead, North Shields, and Allenheads; on the 3d at Royston and Cardington; on the 7th at Berkhampstead; and on the 26th at Bywell. On May 2d at Leeds; on the 3d at Brighton, Cardington, York, and Allenheads; on the 7th at Scarborough, North Shields, and Allenheads; and on the 9th at North Shields and Carlisle.

Snow fell on April the 26th at Grantham and Allenheads; on the 27th over the greater part of the country north of 51°; and on the 28th at Allenheads. On May 3d at North Shields; on the 14th at Brighton, Banbury, Berkhampstead, and Bywell; on the 7th at North Shields and Allenheads; on the 8th over the greater part of the north of England; on the 9th at North Shields and Allenheads; on the 10th at Allenheads; on the 11th at Lampeter; and on the 12th at Lampeter and Allenheads.

Fog or mist prevailed in different parts of the country, but principally at Wakefield and Allenheads, on April the 1st, 2d, 3rd, 4th, 5th, 6th, 7th, 8th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 22d, 24th, and 28th; on May 6th at Banbury; on the 10th at Wakefield; on the 11th at Aldershott; on the 12th at Allenheads; on the 14th at Helston, Wakefield, Stonyhurst, and Scarborough; on the 15th at Helston and Berkhampstead; on the 16th at Scarborough; on the 17th at Belvoir Castle and Allenheads; on the 22d at Truro and Pembroke Dockyard; on the 23d at Clifton; and on the 31st at Helston, Scarborough, and Allenheads; on June the 2d, 3rd, 4th, 7th, and 8th at Berkhampstead and Allenheads; on the 10th, 12th, 15th, and 16th at Allenheads; on the 17th and 18th at Guernsey; on the 19th at Teignmouth and Warrington; on the 20th at Guernsey; on the 21st at Little Bridy, Leyton, Banbury, and Warrington; on the 22d at Helston, Little Bridy, Berkhampstead, and Allenheads; on the 23d at Little Bridy; and on the 27th at Helston and Teignmouth.

The Cuckoo and Swallow arrived at Fairlight, Clifton, and Exeter about the 22d of April; at Gloucester on the 12th.

The Cherry and Plum trees were in blossom at Fairlight on the 18th; at Gloucester about the middle of the month; at Berkhampstead the blossom on these trees is abundant, and a good crop may be expected. At Grantham it was remarked that the vegetation was very backward; but that which had appeared above the ground was very healthy and promising, whilst in the neighbourhood of Belvoir Castle, which is not many miles from Grantham, the report is quite contrary. At Thelwall the crops are looking well, and there is every appearance of an abundant harvest; the oak trees at this place have suffered in a remarkable manner from the frost of last winter.

NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	WIND. Mean Estimated Strength.	WIND. Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN. Number of Days on which it fell.	RAIN. Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	grs.		grs.	°	°									in.
Guernsey	29·755	71·5	40·0	31·5	56·0	46·7	24·3	9·3	50·8	47·5	·339	3·9	0·3	88	545	—	—	1·3	12	6	4	8	4·6	3·8	24	3·6
Helston	29·752	79·0	34·0	45·0	62·1	46·8	34·0	15·3	52·7	46·8	·340	3·7	0·7	81	543	81·1	44·0	1·9	12	8	3	7	1·9	5·1	23	5·0
Truro	29·755	77·0	29·0	48·0	62·4	46·3	37·0	16·1	55·2	45·7	·311	3·4	1·5	71	539	—	—	2·3	12	8	7	3	—	6·4	30	5·8
Teignmouth	29·767	75·3	32·5	42·8	62·4	45·5	33·4	16·9	54·3	44·5	·296	3·3	1·3	71	541	—	—	0·5	9	12	3	5	6·6	5·9	24	4·4
Exeter (St. Leonard's)	29·767	83·5	31·5	42·0	64·2	44·3	41·6	19·9	54·1	46·8	·325	3·7	1·0	79	539	83·6	40·2	1·3	10	9	9	3	6·4	4·5	39	5·3
Exeter, 200 High-st.	29·769	81·5	32·1	48·4	63·7	46·7	36·3	17·0	53·2	45·7	·314	3·4	1·1	76	539	—	—	0·9	12	8	5	6	—	5·9	44	4·5
Ventnor	29·778	75·0	36·0	39·0	59·3	48·8	28·6	10·5	54·0	45·3	·310	3·5	1·1	71	538	—	—	—	3	12	5	9	—	—	31	5·4
Osborne	29·779	81·1	29·5	51·6	53·0	45·2	37·4	7·8	50·1	46·7	·328	4·2	0·4	78	539	85·2	41·4	0·4	8	9	5	8	6·6	5·2	25	4·6
Worthing	29·756	81·0	34·2	47·8	60·8	46·2	35·2	14·6	52·1	47·9	·338	3·8	0·7	86	542	—	—	1·1	12	7	5	6	6·4	5·2	27	4·0
Fairlight	—	77·5	32·0	45·5	57·8	43·2	33·6	15·6	49·5	46·8	·330	3·7	0·3	89	537	70·4	40·4	0·8	11	10	3	7	6·6	5·6	30	7·6
Little Bridy	29·757	83·7	—	—	62·1	43·5	—	18·6	52·2	47·2	·334	3·8	0·7	83	543	99·1	38·8	0·6	11	8	4	6	5·2	6·2	36	6·2
St. John's College, near Brighton.	29·751	84·5	25·5	59·0	64·1	43·8	45·6	20·3	52·9	45·4	·312	3·9	0·9	77	540	—	—	—	12	8	5	6	—	5·6	—	—
Barnstaple	29·764	85·2	32·0	53·2	62·8	45·2	41·1	17·6	54·1	48·0	·341	3·7	0·9	80	541	—	—	1·3	9	7	4	9	—	4·1	28	4·7
Petersfield	29·769	82·5	22·0	50·5	64·3	43·2	49·2	21·1	53·0	45·0	·308	3·3	1·0	77	539	—	—	—	11	8	5	6	—	—	25	5·0
Aldershot Camp	29·769	85·5	28·8	56·7	64·2	43·1	41·7	21·1	53·1	45·5	·313	3·3	1·0	77	538	75·9	40·1	0·4	10	12	4	5	1·9	6·2	23	3·7
Clifton	29·762	83·5	26·9	57·6	63·2	44·0	40·4	19·2	51·9	46·3	·322	3·6	0·8	81	539	—	41·0	0·3	10	8	4	8	3·1	5·3	35	5·0
Royal Observatory	29·768	81·8	26·8	55·0	63·1	43·4	40·8	19·7	51·8	45·6	·312	3·6	0·8	80	541	97·7	37·8	0·1	11	10	4	5	—	7·4	29	4·5
Regent's Park	29·763	77·9	30·3	47·6	59·8	44·8	34·0	15·0	51·3	43·5	·287	3·2	1·1	80	542	—	—	—	—	—	—	—	—	—	—	—
St. John's Wood	29·762	80·6	30·5	50·1	62·6	45·1	38·3	17·5	53·3	46·7	·326	3·6	0·9	79	538	—	—	—	11	9	3	8	—	8·2	35	4·3
Guildhall	29·759	82·0	36·5	45·5	59·2	46·5	33·2	12·7	51·9	48·0	·343	3·8	0·5	86	542	—	—	—	—	—	—	—	—	—	31	5·1
Whitehall	29·763	82·1	32·0	50·1	64·8	46·4	37·9	18·4	54·4	45·3	·316	3·5	1·3	79	542	75·6	—	—	11	8	4	7	—	—	33	3·9
Camden Town	29·770	83·6	27·8	55·8	64·1	43·4	43·1	20·7	52·4	45·1	·308	3·5	1·0	76	541	98·6	39·1	—	12	7	3	8	3·3	5·9	35	4·8
Battersea	29·762	79·9	29·3	50·6	61·5	44·9	38·0	16·6	51·8	44·4	·300	3·4	0·9	77	545	84·1	41·7	0·7	9	9	4	7	1·2	5·9	31	5·0
Leyton, Essex	29·765	82·5	26·7	55·8	62·3	43·8	41·1	18·5	51·7	44·8	·314	3·4	0·9	77	542	85·1	37·8	0·2	11	10	3	6	—	6·0	42	3·9
Pembroke	29·764	81·2	32·0	49·2	64·0	45·1	36·1	18·9	53·8	47·6	·335	3·3	0·8	80	540	80·0	44·7	0·4	13	7	4	6	—	5·3	33	4·7
Rose Hill (Oxford)	29·767	80·0	27·0	53·0	62·5	41·4	41·0	21·1	52·0	45·9	·315	3·6	0·8	80	537	74·1	39·6	1·4	8	8	5	8	—	1·7	35	4·7
Oxford	29·767	80·0	27·0	53·0	61·0	43·4	39·6	17·6	51·2	44·1	·297	3·3	0·8	76	541	75·1	42·5	1·4	13	7	3	6	4·2	6·6	32	5·2
Banbury	29·763	87·5	28·5	59·0	61·6	41·7	44·7	19·9	52·4	44·8	·307	3·6	1·0	76	537	—	—	1·5	12	8	4	5	—	6·1	22	4·7
Great Berkhampstead	29·762	81·5	24·0	57·5	61·7	42·0	44·6	19·7	51·0	42·7	·282	3·1	1·1	75	538	—	—	0·7	12	8	3	6	—	6·5	31	3·9
Hartwell House	29·772	81·7	26·0	55·7	62·6	40·8	46·5	21·8	51·9	45·2	·309	3·2	0·9	77	540	—	—	0·7	8	9	3	10	4·4	6·2	14	3·4
Hartwell Rectory	29·769	81·2	28·0	53·2	63·3	44·2	42·4	19·1	51·7	47·6	·337	3·9	0·6	86	545	—	—	0·7	9	8	5	7	—	6·0	28	3·0
Royston	29·770	85·3	27·9	57·4	62·0	41·4	43·9	20·6	51·5	45·1	·308	3·5	0·9	79	540	—	—	—	13	8	3	7	4·1	6·6	36	3·6
Gloucester	29·768	84·5	27·0	57·5	64·2	43·7	43·2	20·4	53·1	46·3	·322	3·6	0·9	76	542	78·9	46·0	—	9	12	3	5	2·4	5·4	24	4·2
Cardington	29·771	84·0	27·0	57·0	62·3	43·1	43·2	19·2	51·5	43·8	·294	3·3	1·1	79	542	93·7	36·7	0·7	11	8	3	7	—	7·0	34	4·3
Aspley	29·772	73·6	32·5	40·1	55·1	45·2	27·8	9·9	49·8	45·1	·306	3·4	0·6	81	536	87·2	41·9	—	12	8	1	8	—	4·2	33	5·8
Bedford	29·767	85·0	29·0	56·0	62·4	44·4	41·5	18·0	52·2	43·0	·285	3·2	1·2	72	542	82·2	42·9	—	—	—	—	—	1·2	6·8	31	4·0
Lampeter	29·763	83·5	22·2	61·3	63·8	41·7	45·6	22·1	52·4	45·8	·313	3·7	0·8	81	535	—	—	0·6	8	8	5	7	2·8	4·8	25	4·7
Llandudno	29·765	70·8	36·0	34·8	57·1	47·7	26·4	9·4	59·1	45·3	·310	3·5	0·9	77	540	—	—	0·4	6	10	2	12	—	4·6	—	5·0
Norwich	29·765	77·0	28·0	49·0	61·0	43·9	39·0	17·1	51·2	45·1	·308	3·5	0·8	82	547	81·7	39·5	1·8	—	—	—	—	3·2	7·0	27	3·3
Diss (Norfolk)	29·763	82·0	30·0	52·0	62·4	43·3	40·2	19·1	51·0	44·6	·302	3·3	0·8	79	543	—	—	—	12	6	5	8	2·9	6·1	—	3·1
Grantham	29·762	79·0	31·2	47·8	60·0	44·6	35·5	15·4	50·8	44·3	·299	3·4	0·9	79	542	69·9	40·3	0·2	11	8	4	7	1·2	7·7	25	4·8
Belvoir Castle	29·770	78·7	28·0	50·7	60·2	41·5	39·5	18·7	50·1	46·0	·316	3·5	0·5	83	540	—	47·1	1·6	11	5	6	8	—	6·1	32	5·7
Derby	29·766	79·0	28·0	51·0	60·6	42·9	36·6	17·7	52·4	39·5	·246	2·8	1·6	81	540	—	—	—	—	—	—	—	—	—	29	4·1
Holkham	29·765	75·7	24·0	51·7	57·7	43·1	39·7	14·6	49·2	45·1	·307	3·4	0·5	86	546	96·4	37·0	0·9	17	7	2	3	—	6·4	26	4·7
Nottingham	29·767	82·8	26·5	56·3	62·8	42·4	42·9	20·4	51·4	45·8	·314	3·5	0·9	77	541	73·8	40·8	0·2	8	10	3	9	1·2	7·1	40	4·6
Hawarden	29·765	81·0	32·5	48·5	58·8	44·9	33·5	13·9	50·1	43·8	·291	3·2	0·8	79	542	70·2	36·7	1·8	10	7	5	8	1·1	6·3	25	4·8
Liverpool Observat.	29·764	77·2	35·5	41·7	60·1	48·0	27·7	12·1	52·4	45·5	·308	3·5	0·9	78	541	—	—	1·1	—	—	—	—	—	6·2	28	4·7
Manchester	29·769	84·0	28·0	56·0	61·2	41·9	41·9	19·3	51·8	44·1	·294	3·3	1·0	75	542	77·0	35·8	—	8	7	4	10	—	6·5	37	5·5
Wakefield	29·771	83·2	25·5	57·7	60·7	41·4	39·3	18·3	51·6	49·1	·314	3·5	0·8	81	542	71·6	41·9	1·6	11	6	3	11	—	6·9	42	4·4
Kingsley Parsonage, near Frodsham.	29·774	79·7	28·3	51·4	59·9	41·4	38·0	17·3	50·6	44·8	·303	3·4	0·8	80	542	78·6	39·4	1·3	8	7	5	10	4·2	5·9	40	5·4
Leeds	29·776	83·0	31·0	52·0	61·2	42·0	39·0	19·2	51·4	41·9	·271	3·0	1·2	70	542	72·7	—	1·9	12	7	3	8	—	6·7	37	4·1
Stonyhurst	29·776	77·2	30·2	47·0	60·2	43·4	34·7	16·8	57·0	45·4	·309	3·5	0·7	81	538	80·1	38·7	0·5	7	10	4	9	—	6·0	49	5·1
Otley	29·761	76·3	29·5	46·8	56·3	45·2	34·2	13·1	49·5	42·2	·272	3·1	0·9	79	543	—	—	1·1	9	7	3	10	2·7	5·5	22	3·2
Ben Rhydding	29·762	78·0	28·0	50·0	57·5	41·9	34·5	16·6	48·7	45·2	·306	3·4	0·4	89	537	75·1	34·2	1·9	7	10	5	8	3·6	5·5	24	4·3
Thelwall, near Warrington	29·774	81·0	28·0	50·0	58·0	42·6	38·3	15·4	51·1	45·1	·305	3·3	0·8	81	543	71·9	40·5	1·6	7	8	4	9	3·0	5·4	39	5·1
York	29·764	77·0	30·5	46·5	59·9	44·8	36·6	15·1	50·5	44·2	·298	3·3	0·8	79	544	—	—	—	9	9	2	9	—	—	33	3·7
Scarborough	29·763	72·0	30·0	42·0	54·2	44·2	30·6	10·0	48·5	43·9	·293	3·3	0·6	84	546	—	—	3·0	11	7	7	5	—	—	23	4·1
Isle of Man	29·756	75·6	30·0	45·6	60·6	44·9	35·2	15·7	50·6	45·6	·317	3·6	0·6	85	542	—	—	1·3	7	9	5	8	3·2	4·1	31	5·6
St. Paul's Parsonage	29·757	81·5	26·0	55·5	60·2	41·5	42·0	18·7	51·2	44·4	·300	3·2	1·0	77	544	75·7	29·8	3·9	4	10	4	12	8·4	4·9	29	4·1
Carlisle	29·753	80·0	26·2	53·8	61·3	42·6	41·0	18·7	51·3	45·1	·305	3·5	0·9	80	541	76 9	36·0	0·2	5	9	4	12	5·3	5·9	33	3·1
Bywell	29·751	79·0	30·0	49·0	60·4	48·2	37·3	12·2	50·9	44·3	·297	3·4	0·9	78	543	78·5	38·6	1·2	8	10	3	9	—	4·7	40	5·9
Allenheads	29·758	74·2	25·5	48·7	54·7	39·3	38·3	15·4	45·7	40·7	·258	2·9	0·6	82	524	101·2	34·2	1·5	9	6	5	9	—	6·9	59	6·1
North Shields	29·756	74·0	29·2	44·8	55·0	43·0	34·9	12·0	52·4	46·7	·323	3·6	0·9	81	542	—	41·6	1·6	11	10	5	4	—	6·7	49	6·5
High House Farm (Alnwick.)	29·750	76·0	28·0	48·0	58·0	41·2	37·0	16·8	49·7	43·0	·279	3·2	0·8	79	539	—	—	1·5	9	6	3	12	4·8	5·2	37	5·9

The highest temperatures of the air were at Banbury, 87°·5; at Aldershott, 85°·5; at Royston, 85°·3; at Barnstaple, 85°·2; at Bedford, 85°·0; at St. John's College and Gloucester, 84°·5; at Cardington and Manchester, 84°·0; at Little Bridy, 83°·7; at Camden Town, 83°·6; at Exeter, Clifton, and Lampeter, 83°·5; at Wakefield, 83°·2; and at Leeds, 83°·0. The lowest temperatures were at Petersfield, 22°·0; at Lampeter, 22°·2; at Great Berkhampstead and Holkham, 24°·0; at St. John's College and Wakefield, 25°·5; and at Hartwell House and St. Paul's Parsonage, 26°·0. The greatest daily ranges at Lampeter, 22°·1; at Hartwell House, 21°·8; at Petersfield, Aldershott, and Rose Hill, 21°·1; at Camden Town, 20°·7; at Royston, 20°·6; at Gloucester and Nottingham, 20°·4; and at St. John's College, 20°·3. The least daily ranges were at Osborne, 7°·8; at Guernsey, 9°·3; at Llandudno, 9°·4; at Aspley, 9°·9; at Scarborough, 10°·0; and at Ventnor, 10°·5. Rain fell on the greatest number of days at Allenheads, 59; at Stonyhurst and North, 49; at Exeter, 44; at Leyton and Wakefield, 42; and at Nottingham, Kingsley Parsonage, and Bywell, 40. The heaviest falls were at Fairlight, 7·6 in.; at North Shields, 6·5 in.; at Little Bridy, 6·2 in.; at Allenheads, 6·1 in.; at High House, Alnwick, 5·9 in.; and at Truro and Aspley, 5·8 in. The least falls were at Hartwell Rectory, 3·0 in.; at Diss and Carlisle, 3·1 in.; at Otley, 3·2 in.; at Norwich, 3·3 in.; and at Hartwell House, 3·4 in.

Quarterly Meteorological Table for different Parallels of Latitude.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean of all Highest Readings of the Thermometer.	Mean of all Lowest Readings of the Thermometer.	Mean Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	WIND. Mean Estimated Strength.	WIND. Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN. Mean Number of Days it fell.	RAIN. Mean Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs	gr.		grs	°	°									in.
Guernsey	29·755	71·5	40·0	31·5	56·0	46·7	24·3	9·3	50·8	47·5	·339	3·9	0·3	88	545	—	—	1·3	12	6	4	8	4·6	3·8	24	3·6
The Counties of Devon and Cornwall	29·762	79·2	31·8	47·4	62·9	45·9	36·4	16·0	53·9	45·9	·313	3·5	1·1	75	540	82·3	42·1	1·3	11	9	5	5	5·2	5·5	32	5·0
Isle of Wight	29·778	78·0	32·7	45·3	56·1	47·0	33·0	9·1	52·0	46·0	·314	4·0	0·7	75	539	85·2	41·4	0·4	5	10	5	8	6·6	5·2	28	5·0
South of latitude 51°	29·769	82·9	28·6	54·3	62·4	44·0	40·9	18·0	52·3	46·5	·323	3·6	0·7	83	539	81·8	53·4	0·7	10	9	4	7	4·7	5·4	29	5·1
Between the parallels,—																										
51° and 52°	29·762	82·7	28·8	53·9	62·2	43·7	36·1	18·5	52·1	45·4	·304	3·4	0·8	85	540	83·7	40·4	0·7	11	9	4	8	3·2	5·0	31	4·3
52° and 53°	29·766	79·0	28·0	51·0	62·8	43·3	34·3	19·5	53·1	45·0	·300	3·4	0·7	80	542	84·1	40·7	1·0	12	8	4	6	2·5	5·9	30	4·6
53° and 54°	29·766	78·5	30·0	48·5	58·7	44·0	36·8	14·7	50·2	45·1	·301	3·3	0·8	82	541	77·9	40·0	1·7	8	7	4	11	2·6	6·1	37	4·9
North Shields and Alnwick	29·753	75·0	28·0	46·4	56·5	42·1	35·9	14·4	51·0	44·8	·298	3·4	0·8	80	540	—	41·6	1·5	10	8	4	8	4·8	5·9	43	6·2

from his second edition of Hygrometrical Tables.

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Temperature of Air in Month. Lowest.	Temperature of Air in Month. Range.	Temperature of Air in Month. Mean of all Highest.	Temperature of Air in Month. Mean of all Lowest.	Temperature of Air in Month. Mean Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Vapour. In a cubic foot of Air. Short of Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°	-								in.
GUERNSEY, Samuel Elliott Hoskins, Esq., M.D., F.R.S., M.B.M.S.	April	29·919	0·832	63·0	40·0	23·0	51·1	42·2	8·9	46·2	43·3	·280	3·4	0·2	84	545	—	—	1·3	13	11	2	4	3·9	3·3	7	0·4
	May	29·889	1·062	69·0	42·0	27·0	56·0	46·2	9·8	50·9	46·4	·317	3·6	0·4	86	542	—	—	1·4	14	4	4	9	4·2	2·7	4	1·7
	June	29·741	0·496	71·5	48·5	23·0	60·9	51·7	9·2	55·3	53·0	·412	4·7	0·3	94	535	—	—	1·4	8	5	7	10	5·7	5·4	13	2·5
HELSTON, Matthew P. Moyle, Esq., M.R.C.S.	April	30·061	0·881	66·0	34·0	32·0	56·7	41·9	14·8	48·0	40·0	·247	2·8	0·9	74	549	79·0	38·5	2·0	10	13	2	5	1·7	4·7	7	1·7
	May	30·046	0·945	79·0	35·0	44·0	63·5	45·3	18·2	52·9	45·5	·303	3·5	1·0	78	544	83·6	42·4	1·8	16	5	2	8	1·6	5·0	3	1·6
	June	29·887	0·761	73·0	47·0	26·0	66·1	53·3	12·8	57·3	55·1	·434	4·9	0·4	92	534	82·7	51·1	2·0	8	7	7	8	2·6	6·7	13	1·7
TRURO, C. Barham, Esq., M.D.	April	30·120	0·950	65·0	29·0	36·0	57·4	40·2	17·2	50·4	42·0	·267	3·0	1·4	69	547	—	—	2·3	8	14	7	1	—	5·9	6	0·9
	May	30·053	0·963	77·0	31·0	46·0	65·6	44·4	19·2	56·0	44·4	·295	3·3	1·7	71	539	—	—	2·1	17	5	6	3	—	6·1	7	1·7
	June	29·889	0·754	77·0	48·0	29·0	66·2	54·4	11·8	59·4	50·7	·371	4·1	1·5	73	532	—	—	2·6	10	5	8	7	—	7·4	17	3·2
TEIGNMOUTH, W. C. Lake, Esq., M.D., M.R.C.S.	April	30·072	0·881	64·7	32·5	32·2	55·8	40·6	15·2	48·6	39·6	·242	2·8	1·0	74	549	—	—	0·5	12	14	2	3	5·5	5·4	6	0·4
	May	30·036	0·693	75·3	35·9	39·4	63·8	45·0	18·8	55·0	44·6	·295	3·3	1·6	68	541	—	—	0·3	8	12	2	6	6·8	4·8	4	1·4
	June	29·902	0·370	75·1	46·5	28·6	67·8	50·9	16·9	59·3	49·4	·353	3·9	1·5	72	533	—	—	0·8	7	10	6	7	7·5	7·7	14	2·6
EXETER (7 Albert Terrace, St. Leonards), W. Vicary, Esq., M.B.M.S.	April	29·997	0·902	71·0	31·5	39·5	58·9	37·8	21·1	48·5	42·3	·270	3·2	0·5	83	545	74·7	33·6	1·2	10	9	10	1	5·5	3·8	8	0·9
	May	29·962	0·990	83·0	35·5	47·5	65·5	43·3	22·2	54·6	45·4	·305	3·5	1·4	72	539	86·4	39·3	1·2	15	11	3	2	6·5	4·1	7	1·7
	June	29·794	0·660	83·5	45·2	38·0	68·1	51·8	16·3	59·3	52·9	·401	4·6	1·1	82	533	89·9	47·9	1·5	9	9	4	8	7·2	5·6	24	2·7
EXETER (200, High Street), W. H. Ellis, Esq., M.B.M.S.	April	29·991	0·898	66·4	32·1	34·3	58·3	40·8	17·5	47·8	42·3	·270	3·0	0·7	82	547	—	—	0·9	11	11	4	4	—	5·1	9	0·8
	May	29·953	0·954	78·3	37·9	40·4	64·4	45·5	18·9	53·0	42·8	·278	3·0	1·5	68	541	—	—	0·9	15	7	2	7	—	5·5	9	1·0
	June	29·781	0·622	81·5	47·3	34·2	68·4	54·0	14·4	59·0	52·2	·390	4·4	1·2	78	531	—	—	0·9	9	6	8	7	—	7·2	26	2·7
VENTNOR, (Isle of Wight), George A. Martin, Esq., M.D., F.L.S.	April	30·026	0·908	62·0	36·0	26·0	54·3	42·9	11·4	48·6	39·5	·243	2·8	1·0	75	545	—	—	—	1	17	5	7	—	—	5	0·4
	May	29·954	0·944	70·0	36·0	34·0	59·8	48·1	11·7	54·0	44·2	·288	3·3	1·0	60	540	—	—	—	5	11	5	10	—	—	10	2·1
	June	29·835	0·574	75·0	45·0	30·0	63·8	55·4	8·4	59·6	52·4	·394	4·4	1·3	78	531	—	—	—	3	10	6	11	—	—	16	2·9
OSBORNE, Mr. J. R. Mann, for His Royal Highness the Prince Consort.	April	29·973	0·865	65·1	29·5	35·6	57·1	39·0	18·1	47·3	42·7	·273	3·2	0·5	84	547	77·8	34·9	0·8	9	10	4	7	6·2	4·3	4	0·5
	May	29·909	0·964	77·9	35·3	42·6	63·4	44·0	19·4	53·9	48·9	·347	3·9	0·6	81	540	84·4	40·1	0·2	9	9	3	10	6·3	5·2	8	1·6
	June	29·783	0·578	81·1	47·0	34·1	68·5	52·7	15·8	59·1	58·7	·495	5·5	0·1	98	530	93·3	48·4	0·4	6	7	9	8	7·5	6·2	13	2·5
WORTHING, Dr. W. S. Barker, F.R.A.S.	April	30·106	0·853	62·6	34·2	28·4	54·5	39·9	14·6	46·2	41·7	·264	3·1	0·5	86	551	—	—	1·2	10	11	3	6	5·9	2·6	6	0·4
	May	30·043	0·949	71·0	36·1	34·9	60·8	45·6	15·2	51·7	48·9	·347	3·9	0·5	90	543	—	—	1·1	15	5	5	6	5·4	6·4	8	1·6
	June	29·877	0·530	81·0	38·5	42·5	67·1	53·3	13·8	58·6	53·0	·404	4·5	1·2	81	533	—	—	1·0	10	6	7	7	8·1	6·7	13	2·0
FAIRLIGHT, James Rock, Esq., M.B.M.S.	April	—	—	60·5	32·0	28·5	50·5	35·6	14·9	43·0	38·2	·231	2·6	0·6	82	546	83·0	34·3	1·1	11	11	4	4	6·9	5·2	7	0·8
	May	—	—	73·5	35·0	38·5	58·5	41·7	16·8	49·5	48·5	·342	3·9	0·2	95	538	90·8	41·0	0·6	13	8	3	7	6·1	5·7	8	1·9
	June	—	—	77·5	43·5	34·0	64·4	49·2	15·2	56·2	53·9	·417	4·7	0·3	92	529	97·5	47·8	0·6	7	10	3	11	6·8	6·1	15	4·9
LITTLE BRIDY (Dorset), Henry Storks Eaton, Esq., B.A., M.B.M.S.	April	29·755	0·921	69·5	28·4	41·1	59·1	37·3	21·8	46·7	40·9	·257	3·0	0·7	81	544	90·6	32·5	0·7	10	13	3	4	3·9	4·8	7	0·5
	May	29·704	—	81·8	—	—	63·0	42·0	21·0	51·5	44·9	·299	3·4	0·9	78	558	95·6	36·9	0·6	15	5	3	7	4·9	6·2	9	1·5
	June	29·563	0·613	83·7	42·0	41·7	69·3	51·3	18·0	58·4	55·7	·448	5·0	0·5	92	527	101·2	47·2	0·7	8	7	8	7	7·0	7·6	20	4·2
ST. JOHN'S COLLEGE (Hurstpierpoint), Rev. John Gorham, M.A.	April	30·020	0·854	69·5	25·5	44·0	57·4	36·6	20·8	45·7	42·3	·267	3·2	0·5	88	550	—	—	1·2	14	8	3	5	—	4·8	2	0·4
	May	29·932	0·876	81·5	32·5	49·0	64·4	43·3	21·1	53·6	39·1	·238	2·7	1·8	59	541	—	—	—	14	6	4	7	—	5·7	9	1·2
	June	29·765	0·567	84·5	40·5	44·0	70·7	51·5	19·2	59·5	54·8	·430	4·8	0·5	85	550	—	—	1·3	7	10	7	6	—	6·5	—	—
PETERSFIELD (Hants), Rev. M. A. Smelt, M.A., M.B.M.S.	April	29·942	0·830	73·5	22·0	51·5	59·4	35·3	24·1	46·7	40·9	·257	3·0	0·7	83	548	—	—	—	9	12	4	5	—	—	6	0·6
	May	29·851	0·911	79·0	31·5	57·5	64·3	43·2	21·1	53·6	40·1	·246	2·2	1·8	61	539	—	—	—	14	6	4	7	—	5·0	6	1·6
	June	29·685	0·573	82·5	44·0	38·5	69·3	51·3	18·0	58·7	54·2	·421	4·7	0·7	87	530	—	—	—	9	6	8	7	—	7·9	13	2·8
BARNSTAPLE, J. R. Chanter, Esq.	April	30·141	0·880	73·0	32·0	41·0	58·2	38·9	19·3	49·3	42·5	·273	3·0	0·9	77	548	—	—	1·4	7	11	2	10	—	2·8	5	0·7
	May	30·098	0·990	78·2	32·5	45·7	62·7	42·9	19·8	53·4	46·4	·315	3·5	1·0	77	543	—	—	1·2	13	5	1	12	—	4·0	4	1·4
	June	29·922	0·660	85·2	48·5	36·7	67·6	54·0	13·6	59·7	55·2	·436	4·8	0·9	86	533	—	—	1·5	7	6	10	7	—	5·5	19	2·6
ALDERSHOT CAMP, John Arnold, Esq., M.S.C., M.B.M.S.	April	29·795	0·820	70·0	28·8	41·2	57·0	35·3	21·7	45·8	38·2	·231	2·7	0·6	76	547	72·0	32·4	0·3	8	14	4	4	2·0	6·0	4	0·6
	May	29·732	0·768	78·0	34·5	43·5	64·7	43·4	21·3	53·5	45·5	·304	3·7	1·2	75	536	78·0	39·3	0·4	13	12	1·	5	2·0	6·1	8	1·5
	June	29·595	0·530	85·5	45·0	40·5	70·9	50·7	20·2	60·1	52·9	·401	4·5	1·2	80	531	77·8	48·5	0·5	8	9	6	7	1·8	6·5	11	1·6
CLIFTON (Bristol), W. C. Burder, Esq., F.R.A.S., M.B.M.S.	April	29·912	0·910	68·8	26·9	41·9	57·2	37·2	20·0	46·0	39·3	·241	2·8	0·8	79	548	—	33·0	0·2	9	12	4	5	2·0	3·8	5	0·3
	May	29·862	0·818	75·3	33·0	42·3	62·6	42·6	20·0	51·5	45·0	·300	3·5	0·8	79	541	—	39·9	0·4	13	5	3	10	3·3	5·1	11	1·4
	June	29·694	0·620	83·5	46·5	37·0	69·7	52·4	17·3	58·4	54·6	·427	4·7	0·8	87	530	—	50·3	0·3	9	7	6	8	4·0	7·0	19	3·3
ROYAL OBSERVATORY, The Astronomer Royal.	April	29·999	0·859	63·5	26·8	36·7	55·0	36·0	19·0	44·3	40·2	·249	2·9	0·5	85	551	87·9	28·2	0·1	9	14	2	4	—	7·1	6	0·8
	May	29·924	0·875	80·2	33·4	46·8	63·5	43·0	20·5	51·9	43·6	·284	3·2	1·2	74	542	96·7	37·9	0·2	15	8	4	4	—	7·6	8	1·8
	June	29·782	0·593	81·8	42·9	38·9	70·8	51·3	19·5	59·1	53·1	·404	4·6	1·0	81	531	108·6	47·2	0·1	8	8	7	5	—	7·4	15	1·9
41, YORK TERRACE (Regent's Park), Dr. R. D. Thomson, F.R.S., L. and E., M.B.M.S.	April	30·020	0·865	60·8	30·3	30·5	52·0	37·2	14·8	43·9	36·6	·217	2·6	0·8	88	552	—	—	—	9	12	4	—	—	—	—	—
	May	29·906	0·792	72·9	33·5	39·4	59·1	43·4	15·7	49·8	45·7	·307	3·5	0·5	88	544	—	—	—	—	—	—	—	—	—	—	—
	June	29·775	0·573	77·9	45·6	32·3	68·5	53·8	14·7	60·2	48·3	·339	3·7	2·1	65	530	—	—	—	6	8	5	11	—	—	—	—
ST. JOHN'S WOOD (Literary Institution), Mr. John Carter, Librarian.	April	29·998	1·106	65·0	30·5	34·5	54·9	35·7	19·2	44·6	41·1	·258	2.9	0·4	88	549	—	—	—	12	12	2	4	—	9·7	7	1·3
	May	29·937	0·730	80·6	35·0	45·6	63·1	42·5	20·6	52·7	44·5	·294	3·4	1·0	74	539	—	—	—	12	7	3	9	—	7·4	9	1·4
	June	**29·757**	**0·587**	**80·5**	**45·7**	**34·8**	**69·9**	**57·3**	**12·6**	**62·7**	**54·5**	**·426**	**4·7**	**1·5**	**75**	**527**	—	—	—	**8**	**8**	**4**	**10**	—	**7·4**	**19**	**1·6**

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Lowest.	Range.	Mean. Of all Highest.	Mean. Of all Lowest.	Mean. Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Vapour. In a cubic foot of Air. Short Saturation.	Mean Degree of Humidity. Satn. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	gr.	gr.		gr.	°	°									in.
GUILDHALL, W. Haywod, Esq., C.E.	April	30·069	0·906	68·1	36·3	31·8	53·7	39·1	14·6	45·0	40·7	·253	2·9	0·5	85	552	—	—	—	—	—	—	—	—	—	6	1·3
	May	29·990	0·858	73·4	38·5	34·9	58·7	46·5	12·2	52·2	47·4	·328	3·7	0·7	84	542	—	—	—	—	—	—	—	—	—	10	1·3
	June	29·858	0·630	82·0	49·0	33·0	65·4	53·9	11·5	58·6	56·0	·450	5·0	0·4	91	532	—	—	—	—	—	—	—	—	—	15	2·5
WHITEHALL, J. C. Haile, Esq., F.R.A.S., Surveyor and Draughtsman, Local Government Act Office.	April	30·190	0·860	68·7	32·0	36·7	57·6	39·4	18·2	47·5	37·6	·225	2·6	0·9	84	552	71·2	—	—	—	—	—	—	—	—	6	1·2
	May	30·083	0·668	81·2	37·4	43·8	64·2	44·5	19·7	54·1	46·8	·342	3·8	0·9	84	542	72·1	—	—	12	6	2	11	—	—	11	1·1
	June	29·935	0·559	82·1	47·8	34·3	72·6	55·3	17·3	61·6	51·6	·382	4·1	2·0	69	532	83·5	—	—	8	8	7	—	—	—	16	1·6
CAMDEN TOWN, G. J. Symons, Esq., M.B.M.S.	April	30·042	0·888	64·8	27·8	37·0	56·2	35·9	20·3	45·0	37·5	·225	2·6	0·8	75	552	89·6	30·9	—	11	13	1	5	2·9	5·9	6	1·3
	May	29·968	0·842	80·8	30·0	50·8	64·9	43·6	21·3	52·8	45·0	·299	3·4	1·1	74	541	100·3	38·8	—	15	4	1	11	3·2	6·3	10	1·3
	June	29·820	0·590	83·6	42·0	41·6	71·2	50·9	20·3	59·5	52·9	·401	4·5	1·2	80	531	106·0	47·7	—	10	5	7	8	3·8	5·5	19	2·2
BATTERSEA TRAINING COLLEGE, Rev. Samuel Clark, M.A., M.B.M.S.	April	30·156	0·866	68·0	29·3	39·7	55·0	37·2	17·8	45·4	37·7	·226	2·7	0·6	81	556	75·1	33·4	0·8	9	12	2	7	0·3	5·7	7	1·2
	May	30·074	0·940	75·6	35·2	40·4	61·4	45·1	19·3	51·9	43·8	·285	3·3	1·1	72	544	79·8	41·3	0·6	13	9	1	8	1·9	6·0	9	1·2
	June	29·914	0·594	79·9	46·0	33·9	68·1	52·6	15·5	58·2	51·9	·389	4·3	1·1	79	534	97·6	50·5	0·6	6	8	2	7	1·5	6·1	15	2·6
LEYTON (Essex), J. G. Barclay, Esq., F.R.A.S.	April	30·068	0·879	61·8	26·7	35·1	54·2	35·3	18·9	44·3	38·0	·229	2·6	0·7	78	553	73·0	29·4	0·2	9	13	2	6	—	6·1	8	0·9
	May	29·999	0·821	80·8	30·2	50·6	62·4	41·8	20·6	51·4	43·7	·286	3·3	1·0	75	543	85·4	36·3	0·2	14	8	1	8	—	6·4	12	1·1
	June	29·846	0·522	82·5	44·7	37·8	70·5	51·4	19·1	59·4	52·7	·427	4·5	1·2	79	531	96·9	47·7	0·3	9	9	1	6	—	5·6	22	1·9
PEMBROKE DOCKYARD, E. Chevallier, Esq. M.B.M.S.	April	30·136	0·878	65·6	34·0	29·6	57·1	39·6	17·5	48·4	41·9	·266	2·6	0·6	78	550	75·6	39·6	0·5	10	11	3	6	—	4·5	6	0·7
	May	29·960	0·796	76·8	32·0	44·8	65·5	43·2	22·3	53·7	47·1	·323	2·8	1·0	78	540	80·6	42·9	0·3	19	5	2	5	—	4·5	4	1·0
	June	29·801	0·738	81·2	47·2	34·0	69·4	52·6	16·8	59·3	54·0	·416	4·7	0·9	84	532	83·8	51·6	0·6	10	5	7	8	—	7·1	13	3·0
ROSE HILL (near Oxford), Rev. John Slatter, M.A., F.R.A.S., M.B.M.S.	April	29·884	0·877	65·0	27·3	37·7	54·6	34·8	19·8	45·0	40·9	·256	2·9	0·5	86	549	69·6	32·2	1·2	9	8	6	7	—	1·3	5	0·9
	May	29·792	0·612	77·2	30·3	46·9	63·3	40·3	23·0	52·0	44·1	·289	3·4	1·0	75	535	74·0	38·4	1·5	10	7	4	10	—	1·9	11	1·2
	June	29·649	0·590	80·8	42·3	38·5	69·6	49·2	20·4	59·0	52·9	·401	4·5	1·1	80	528	78·7	48·4	1·6	5	11	7	7	—	1·9	19	2·6
RADCLIFFE OBSERVATORY, (Oxford), Rev. R. Main, M.A.	April	29·967	0·893	64·0	28·8	35·2	53·4	36·5	16·9	44·3	37·4	·223	2·6	0·7	76	551	68·7	36·1	1·4	12	12	2	4	2·9	6·6	6	0·7
	May	29·862	0·811	75·0	27·0	48·0	61·5	42·7	18·8	51·0	43·0	·278	3·2	1·0	74	541	74·3	42·6	1·2	17	4	3	7	5·7	6·0	8	1·4
	June	29·724	0·612	80·0	44·4	35·6	68·3	51·1	17·2	58·5	52·0	·390	4·3	0·9	80	531	82·4	48·7	1·7	10	6	6	7	4·2	7·3	18	3·1
GREAT BERKHAMPSTEAD, William Squire, Esq., M.B.M.S.	April	29·767	0·866	63·3	24·0	39·3	54·1	34·4	19·7	43·8	36·2	·214	2·4	0·9	74	548	—	—	0·6	12	12	1	5	—	6·0	5	0·9
	May	29·700	0·830	78·8	24·8	54·0	61·7	41·2	20·5	51·0	40·8	·255	2·9	1·3	70	539	—	—	0·8	16	4	3	8	5·8	7·0	10	0·9
	June	29·555	0·610	81·5	40·8	40·7	69·5	50·6	18·9	58·2	51·2	·377	4·2	1·2	79	528	—	—	0·7	9	8	7	6	6·3	6·7	16	2·1
BANBURY (Oxon), W. Johnson, Esq., F.R.A.S., M.B.M.S.	April	29·826	0·890	65·0	28·5	36·5	54·2	35·3	18·9	45·5	38·3	·231	3·0	0·7	80	547	—	—	1·6	10	13	3	4	—	5·8	3	1·4
	May	29·740	0·780	80·0	26·0	54·0	61·5	39·9	21·6	52·1	41·2	·259	2·9	1·5	76	538	—	—	1·6	17	6	3	5	—	6·1	4	1·4
	June	29·582	0·620	87·5	43·8	43·7	69·3	49·9	19·4	59·8	54·9	·431	4·9	0·9	84	526	—	—	1·5	10	6	7	7	—	6·5	15	1·9
HARTWELL HOUSE, Mr. Horton, Assistant to Dr. Lee, F.R.S., V.P.R.A.S., M.B.M.S.	April	30·013	0·892	65·0	26·0	39·0	54·6	35·0	19·6	44·6	38·0	·229	2·6	0·7	78	552	—	—	0·7	15	6	1	8	4·2	5·5	2	0·7
	May	29·814	0·855	80·0	26·0	54·0	63·9	40·3	23·6	52·0	43·6	·284	3·3	1·2	72	540	—	—	0·8	4	15	1	11	4·0	7·0	2	0·7
	June	29·655	0·510	81·7	40·0	41·7	69·3	47·1	22·2	59·0	53·9	·413	4·7	0·9	81	529	—	—	0·6	6	7	7	10	5·0	6·0	10	2·0
HARTWELL RECTORY, Rev. Charles Lowndes, M.A., F.R.A.S.	April	29·829	0·877	66·0	28·0	38·0	55·6	38·9	19·7	44·4	41·6	·265	3·2	0·4	91	548	—	—	0·6	9	8	8	5	—	5·6	4	0·8
	May	29·776	0·835	79·0	28·8	50·2	64·3	43·2	21·1	52·3	46·1	·312	3·7	0·9	79	538	—	—	0·9	13	8	2	8	—	6·0	6	0·6
	June	29·617	0·610	81·2	42·0	39·2	70·2	50·7	19·5	58·6	55·1	·434	5·0	0·6	89	529	—	—	0·8	6	8	7	9	—	6·5	14	1·6
ROYSTON (Hertfordshire), Hale Wortham, Esq., F.R.A.S., M.B.M.S	April	29·927	0·865	67·5	27·9	39·6	54·4	34·2	20·2	43·7	38·4	·233	2·7	0·6	81	551	—	—	—	12	11	2	5	4·5	6·2	11	0·8
	May	29·826	0·812	79·3	30·0	49·3	62·5	41·4	21·1	52·3	43·8	·286	3·3	1·2	75	539	—	—	—	16	5	3	7	3·5	7·0	8	0·9
	June	29·698	0·605	85·3	42·4	42·9	69·2	48·7	20·5	58·5	53·2	·405	4·5	1·0	82	530	—	—	—	11	4	5	10	4·5	6·8	17	1·9
GLOUCESTER, W. W. Williams, Esq., M.D., F.L.S.	April	30·065	0·886	67·0	27·0	40·0	57·8	37·0	20·8	46·6	39·0	·238	2·7	0·9	79	551	71·2	32·7	—	8	13	5	4	2·9	5·5	3	0·6
	May	30·026	0·852	79·0	28·0	51·0	64·0	42·1	21·9	52·6	45·0	·299	3·4	1·0	76	543	78·4	37·8	—	12	9	1	8	1·5	4·9	7	1·2
	June	29·836	0·556	84·5	46·0	38·5	70·8	52·1	18·7	60·2	54·9	·428	4·8	1·0	83	531	87·1	49·6	—	8	13	5	4	2·9	6·3	14	2·4
CARDINGTON (near Bedford), Mr. J. MacLaren, M.B.M.S. Assist. to S.C. Whitbread, Esq., F.R.S., M.B.M.S.	April	30·062	0·896	63·8	27·6	36·2	54·3	35·8	18·5	44·1	38·5	·234	2·9	0·7	79	547	82·1	29·2	0·6	11	12	3	4	—	7·0	9	0·9
	May	29·984	0·792	79·0	27·0	52·0	62·5	42·3	20·2	51·8	40·6	·253	2·8	1·5	76	544	96·2	34·9	0·7	16	5	3	7	—	7·0	9	1·1
	June	29·834	0·620	84·0	42·4	41·6	70·1	51·3	18·8	58·8	52·5	·396	4·4	1·1	83	534	102·8	46·1	0·9	7	8	5	10	—	7·0	16	2·3
ASPLEY (Bedford), Rev. G. W. Mahon, A.M.	April	29·586	0·780	55·8	32·5	23·3	47·6	37·9	9·7	42·5	38·6	·234	2·7	0·4	86	546	76·4	35·1	—	11	12	1	6	—	4·2	9	1·3
	May	29·531	0·760	69·7	36·0	33·7	55·4	45·3	10·1	50·2	44·0	·288	3·3	0·9	80	536	87·9	40·8	—	16	4	—	11	—	3·9	10	1·4
	June	29·397	0·580	73·6	47·2	26·4	62·4	52·5	9·9	56·7	52·7	·398	4·4	0·5	86	526	97·5	50·0	—	9	9	3	9	—	4·7	14	3·1
BEDFORD, T. H. Barker, Esq., M.D., F.R.C.S., M.B.M.S.	April	30·055	0·860	64·5	29·0	35·5	55·1	37·1	18·0	45·1	38·4	·234	2·7	0·7	78	551	71·1	35·0	—	—	—	—	—	0·9	6·7	8	0·9
	May	29·983	0·760	78·0	29·0	49·0	62·2	43·8	18·4	52·2	39·5	·242	2·7	1·6	64	543	83·7	42·3	—	—	—	—	—	1·7	6·6	7	1·1
	June	29·835	0·600	85·0	45·0	40·0	69·9	52·4	17·5	59·2	51·3	·380	4·3	1·3	75	532	91·9	51·5	—	—	—	—	—	1·2	7·2	16	2·0
LAMPETER (Cardiganshire), Rev. Prof. J. Matthews, M.A.	April	29·713	0·882	71·6	28·0	43·6	58·1	36·6	21·5	47·0	41·7	·264	3·2	0·5	83	543	—	—	0·3	7	13	4	6	2·8	4·6	3	0·6
	May	29·678	0·823	74·5	22·2	52·3	64·1	38·9	25·2	51·4	42·6	·274	3·2	1·0	75	538	—	—	0·4	11	2	2	9	2·7	5·0	6	1·4
	June	29·509	0·678	83·5	42·6	40·9	69·2	49·7	19·5	59·0	54·2	·421	4·7	0·9	85	526	—	51·1	1·1	6	9	9	6	3·0	5·0	16	2·7
LLANDUDNO (North Wales), J. Nicol, Esq., M.D.	April	29·989	0·860	64·0	36·0	28·0	51·6	42·1	9·5	46·5	39·8	·252	2·9	0·8	79	548	—	—	0·4	6	14	3	7	—	4·6	—	1·3
	May	29·935	0·730	65·7	36·6	29·1	56·4	46·6	9·8	52·0	43·9	·287	3·3	1·1	74	541	—	—	0·5	5	7	1	18	—	3·8	—	1·3
	June	29·774	0·730	70·8	48·7	22·1	63·3	54·5	8·8	58·9	52·4	·393	4·3	1·0	78	531	—	—	0·3	7	10	3	10	—	5·5	—	2·4
NORWICH PRIORY, William Brooke, Esq., F.R.A.S., M.B.M.S.	April	30·165	0·922	61·5	28·0	33·5	52·5	36·6	15·9	43·6	35·9	·211	2·6	0·6	81	545	72·6	31·4	1·4	7	9	7	7	2·8	7·2	8	0·9
	May	30·090	0·650	77·0	30·0	47·0	61·5	44·4	17·1	51·3	46·8	·322	3·6	0·7	84	544	82·4	40·6	1·4	6	6	7	12	2·2	7·1	8	1·3
	June	29·965	0·622	77·0	40·3	36·7	69·1	50·9	18·2	58·7	52·7	·393	4·4	1·1	81	553	90·1	46·6	2·6	—	—	—	—	4·7	6·7	11	1·2
	April	30·042	0·886	62·5	30·0	32·5	53·4	35·5	17·9	43·1	38·6	·234	2·7	0·5	84	554	—	—	—	13	8	3	6	2·1	6·3	7	0·9
DISS (Norfolk),	May	29·965	0·770	79·0	30·0	49·0	62·8	43·6	19·2	50·9	43·1	·279	3·2	0·8	75	543	—	—	—	12	4	4	11	3·9	6·0	—	1·0
	June																									10	1·2

JAMES WILLIAM JEANS, ESQ., M.R.C.S., F.R.A.S., M.B.M.S.	May	29·904	0·704	74·5	31·2	43·1	60·9	45·0	17·9	50·8	42·8	·275	3·2	1·0	75	542	71·7	37·6	0·1	10	8	4	9	1·6	7·1	8	1·2			
	June	29·766	0·634	79·0	45·4	33·6	66·9	52·4	13·5	57·7	51·7	·389	4·4	1·0	81	532	77·9	49·9	0·1	8	7	7	8	1·6	7·4	19	2·3			
BELVOIR CASTLE, WILLIAM INGRAM, ESQ., M.B.M.S.	Apr.	29·859	0·920	64·7	28·0	36·7	53·4	36·4	17·0	43·2	40·8	·255	2·9	0·3	82	550	—	34·7	1·5	9	7	7	7	5·7	6·7	9	1·3			
	May	29·797	0·690	76·7	28·5	48·2	61·0	39·6	21·4	50·5	43·5	·283	3·2	0·7	77	540	—	40·0	1·8	14	2	4	11	4·1	5·7	6	1·6			
	June	29·631	0·630	78·7	45·0	33·7	66·4	48·6	17·8	56·5	53·7	·412	4·6	0·5	91	531	—	66·7	1·7	9	4	9	8	—	5·8	17	2·8			
DERBY, JOHN DAVIS, ESQ.	Apr.	29·987	0·946	60·0	28·0	32·0	53·2	36·5	16·7	45·9	34·2	·197	2·3	1·1	64	550	—	—	—	—	—	—	—	—	—	7	1·2			
	May	29·897	0·646	73·0	30·0	43·0	61·4	41·4	20·0	52·4	38·5	·233	2·7	1·7	59	541	—	—	—	—	—	—	—	—	—	9	0·6			
	June	29·753	0·635	79·0	44·0	35·0	67·4	51·0	16·4	59·0	45·8	·308	3·5	2·1	61	530	—	—	—	—	—	—	—	—	—	13	1·3			
HOLKHAM, S. SHELLABEAR, ESQ., M.B.M.S., Assistant to the EARL of LEICESTER.	Apr.	30·129	0·961	60·0	24·0	36·0	50·3	36·0	14·3	42·0	38·9	·237	2·7	0·4	89	556	82·3	29·1	0·8	18	10	1	1	—	6·5	6	1·7			
	May	30·041	0·728	73·2	28·5	44·7	57·9	42·8	15·1	49·6	43·6	·284	3·2	0·7	81	546	100·7	33·4	1·1	19	5	1	6	—	6·1	10	1·7			
	June	29·900	0·593	75·7	37·3	38·4	65·0	50·5	14·5	56·0	52·9	·402	4·5	0·5	89	536	105·3	39·2	0·9	15	7	3	4	—	6·6	10	1·3			
NOTTINGHAM, E. J. LOWE, ESQ., F.R.A.S., M.B.M.S.	Apr.	30·019	0·999	63·8	26·5	37·3	53·9	35·7	18·2	44·2	39·7	·244	2·7	0·8	75	551	66·4	34·2	0·2	7	14	3	6	1·6	7·4	7	1·7			
	May	29·924	0·745	79·8	28·7	51·1	63·1	40·7	22·4	51·1	44·8	·297	3·4	1·1	76	541	75·1	38·2	0·1	10	7	3	11	0·8	6·6	8	1·2			
	June	29·776	0·644	82·8	42·5	40·3	70·4	50·8	19·6	58·9	53·1	·404	4·6	1·0	81	531	80·0	49·1	0·2	7	10	4	9	1·1	7·4	15	1·7			
HAWARDEN, THOMAS MOFFAT, ESQ., M.D., F.R.A.S., M.B.M.S.	Apr.	29·886	0·922	62·5	32·5	30·0	53·2	38·8	14·4	44·4	39·9	·247	2·8	0·5	84	549	63·4	30·6	1·5	10	7	4	9	1·2	5·9	5	1·3			
	May	29·847	0·808	71·5	33·0	38·5	57·5	43·1	14·4	49·3	41·0	·258	2·9	1·1	73	544	69·4	32·6	1·8	10	8	5	8	1·0	6·3	5	0·4			
	June	29·702	0·640	81·0	49·0	32·0	65·9	52·9	13·0	56·6	50·5	·368	4·1	0·9	80	533	78·9	47·1	2·2	9	7	6	8	1·2	6·8	15	3·1			
LIVERPOOL OBSERVATORY, JOHN HARTNUP, ESQ., F.R.A.S.	Apr.	30·196	0·998	62·7	35·5	27·2	53·8	42·2	11·6	46·3	40·5	·252	2·9	0·7	81	553	—	—	1·2	—	—	—	—	—	5·7	7	1·7			
	May	30·128	0·806	64·7	36·2	28·5	58·7	47·1	11·6	51·3	43·6	·284	3·2	1·0	75	546	—	—	1·1	—	—	—	—	—	6·0	9	0·6			
	June	29·954	0·705	77·2	49·7	27·5	67·9	55·1	12·8	59·6	52·6	·388	4·5	1·2	78	534	—	—	1·1	—	—	—	—	—	6·8	12	2·4			
MANCHESTER, GEORGE VENABLES VERNON, ESQ., F.R.A.S., M.B.M.S.	Apr.	30·053	0·920	71·6	30·0	41·6	55·5	35·4	20·1	45·5	38·6	·234	2·7	0·8	77	551	72·6	33·2	—	9	10	2	9	—	6·4	10	2·4			
	May	29·983	0·800	72·2	28·0	44·2	59·4	39·5	19·9	50·2	42·6	·273	3·1	0·9	76	544	73·2	35·8	—	10	3	4	14	0·3	6·6	10	0·7			
	June	29·823	0·668	84·0	44·0	40·0	68·6	50·8	17·8	59·6	51·1	·375	4·2	1·5	74	531	86·2	48·5	—	7	8	6	9	0·3	6·7	17	2·4			
WAKEFIELD PRISON, WILLIAM RALPH MILNER, ESQ., M.R.C.S., M.B.M.S.	Apr.	30·067	0·964	64·2	25·5	38·7	53·2	36·2	27·0	45·0	39·8	·245	2·8	0·6	82	552	64·1	36·8	1·6	10	8	3	9	—	7·0	14	1·7			
	May	29·977	0·794	75·2	25·5	49·7	60·6	39·8	20·8	51·1	44·3	·292	3·3	0·9	78	543	71·1	40·2	1·9	11	3	3	14	—	6·6	11	0·7			
	June	29·836	0·642	83·2	43·5	39·7	68·5	48·4	20·1	58·7	53·2	·406	4·5	1·0	82	532	79·6	48·9	1·5	11	7	4	8	—	5·6	17	2·0			
KINGSLEY PARSONAGE, near FRODSHAM, REV. R. TYAS, M.S.	Apr.	29·956	0·925	63·0	28·4	34·6	53·5	35·8	17·7	44·5	39·0	·239	2·7	0·6	81	550	71·4	33·9	1·5	6	10	6	8	4·1	5·6	9	1·7			
	May	29·895	0·777	71·0	28·3	42·7	59·4	39·8	19·6	50·0	43·4	·281	3·2	0·9	78	544	78·9	36·8	2·4	12	5	2	12	3·9	5·9	14	1·0			
	June	29·715	0·631	79·7	43·0	36·7	66·8	48·8	18·0	57·5	52·2	·391	4·3	0·9	83	532	85·6	47·5	0·2	8	7	6	9	4·8	6·4	17	2·7			
LEEDS PHILOSOPHICAL HALL, HENRY DENNY, ESQ., A.L.S.	Apr.	30·028	0·950	63·0	31·0	32·0	55·0	38·0	17·0	45·4	37·3	·223	2·6	0·8	74	551	65·5	—	2·0	11	8	4	7	—	6·9	11	1·5			
	May	29·912	1·280	74·0	31·0	43·0	61·0	39·0	22·0	50·7	40·1	·248	2·8	1·3	67	544	74·0	—	1·8	14	5	2	10	—	6·8	10	0·8			
	June	29·794	0·610	83·0	41·0	42·0	67·7	49·0	18·7	58·2	48·5	·342	3·8	1·6	70	532	78·8	—	1·9	10	9	4	7	—	6·6	16	1·8			
STONYHURST COLLEGE, REV. S. PERRY, M.A.	Apr.	29·741	0·901	62·4	32·0	30·4	54·0	37·5	16·5	45·0	39·7	·244	2·8	0·6	81	546	73·4	32·1	0·4	9	11	4	6	—	5·3	12	1·4			
	May	29·672	0·813	69·3	30·2	39·1	59·4	42·0	17·4	49·9	45·2	·301	3·4	0·6	84	539	78·9	36·2	0·6	6	8	4	13	—	6·1	11	1·4			
	June	29·547	0·628	77·2	42·4	34·8	67·3	50·8	16·8	58·1	51·4	·382	4·3	1·1	78	529	88·1	48·0	0·6	8	10	4	8	—	6·6	20	2·3			
YORK, JOHN FORD, ESQ.	Apr.	30·113	0·960	64·5	31·5	33·0	52·0	38·4	13·6	44·0	38·3	·232	2·7	0·6	80	554	—	—	—	9	12	3	6	—	—	10	0·8			
	May	30·020	0·818	76·5	30·5	46·0	60·3	43·7	16·6	50·3	41·5	·262	3·0	1·2	72	545	—	—	—	12	6	3	10	—	—	8	0·6			
	June	29·866	0·602	77·0	46·0	31·0	67·5	52·3	15·2	57·4	52·8	·400	4·5	0·8	85	534	—	—	—	8	9	2	11	—	—	15	2·3			
BEN RHYDDING, R. C. TAYLOR, ESQ.	Apr.	29·573	0·950	60·0	28·5	31·5	51·8	35·4	16·4	43·0	39·8	·245	2·8	0·3	92	546	66·7	30·1	1·6	6	10	7	7	3·3	6·0	8	1·0			
	May	29·488	0·794	69·0	28·0	41·0	57·0	41·0	16·0	47·5	43·3	·280	3·2	0·5	87	538	76·0	34·0	2·2	10	7	2	12	4·1	5·1	7	1·7			
	June	29·330	0·644	78·0	47·0	31·0	63·5	49·5	14·0	55·7	52·4	·395	4·4	0·5	89	527	82·8	38·4	1·9	6	13	5	6	3·6	5·4	9	1·6			
OTLEY, H. W. THORNS, ESQ.	Apr.	29·955	0·946	59·3	29·5	29·8	49·4	38·3	11·1	43·2	38·6	·234	2·7	0·5	84	552	—	—	1·1	10	9	2	9	2·3	4·5	7	1·1			
	May	29·859	0·792	70·0	31·5	38·5	56·1	42·5	13·6	49·0	39·4	·241	2·8	1·2	79	544	—	—	1·2	12	2	1	16	3·0	6·5	5	0·6			
	June	29·735	0·902	76·3	42·0	34·3	63·5	49·0	14·5	56·4	48·5	·343	3·8	1·2	75	535	—	—	1·1	7	10	7	6	2·9	5·7	10	1·5			
THELWALL NEAR WARRINGTON, J. ATKINSON, ESQ.	Apr.	30·070	0·954	65·5	29·5	36·0	51·9	35·8	16·1	45·5	40·2	·248	2·9	0·5	82	551	62·8	35·2	1·9	6	12	4	8	2·7	4·9	10	1·7			
	May	30·015	0·830	68·0	28·0	40·0	54·9	41·3	13·6	49·1	42·8	·276	3·1	0·9	82	546	73·6	38·2	1·0	9	6	4	12	2·7	5·3	12	0·7			
	June	29·828	0·654	81·0	42·0	39·0	67·4	50·8	16·6	58·6	52·3	·393	4·4	1·0	81	532	79·5	48·3	2·0	7	8	6	9	3·7	6·0	17	2·7			
SCARBOROUGH, R. CHAMPLEY, ESQ.	Apr.	30·070	0·855	62·0	30·0	32·0	48·7	39·6	9·1	42·9	37·9	·228	2·6	0·6	82	554	—	—	3·1	9	9	7	5	—	—	5	1·1			
	May	30·033	0·755	70·0	35·5	35·0	54·4	42·1	12·3	48·4	42·1	·267	3·0	0·8	80	548	—	—	3·0	11	8	9	3	—	—	8	1·3			
	June	29·890	0·600	72·0	47·0	25·0	59·5	50·9	8·6	54·3	51·7	·385	4·3	0·4	91	538	—	—	3·0	12	6	6	7	—	—	10	1·7			
HARROGATE (Yorkshire), J. COUPLAND, ESQ.	Apr.	29·727	0·954	62·5	30·0	32·5	51·9	37·7	14·2	43·8	39·8	·246	2·8	0·5	85	550	—	—	0·5	13	10	3	4	3·3	4·9	8	1·2			
	May	29·653	0·790	74·5	29·5	45·0	59·2	41·2	18·0	50·6	42·4	·272	3·1	1·2	80	548	—	—	0·5	12	7	2	10	4·5	4·8	9	0·7			
	June	30·087	0·910	62·0	31·9	30·1	54·0	40·3	13·7	45·6	40·1	·246	3·1	0·6	83	548	—	—	1·2	7	12	5	6	4·7	3·4	7	1·2			
ISLE OF MAN, JAMES BURMAN, ESQ., F.R.A.S.	Apr.	30·030	0·913	73·1	30·0	43·1	61·3	43·3	18·0	50·3	44·5	·294	3·5	0·8	82	545	—	—	1·3	8	7	4	12	2·8	4·2	10	0·7			
	May	29·859	0·700	75·6	43·3	32·3	66·3	51·0	15·3	56·1	52·4	·394	4·4	0·5	89	535	—	—	1·4	7	9	7	7	2·3	4·7	14	3·7			
ST. PAUL'S PARSONAGE, near SILLOTH, CUMBERLAND, REV. F. REDFORD, M.A., M.B.M.S.	Apr.	30·146	0·865	67·4	29·5	37·9	55·0	35·8	11·2	45·8	39·4	·245	2·7	0·7	80	552	71·2	34·1	1·0	3	14	4	9	8·1	4·0	8	0·5			
	May	30·062	0·902	73·7	26·0	47·7	59·2	40·2	19·0	50·1	42·6	·272	3·1	1·2	70	546	75·3	38·6	5·3	3	8	3	17	8·8	5·3	8	0·9			
	June	29·913	0·688	81·5	41·1	40·4	66·3	48·6	17·7	57·6	51·3	·385	4·3	1·1	81	535	80·6	46·7	5·6	6	10	5	9	8·5	5·6	13	2·7			
CARLISLE, I. CARTMELL, ESQ., M.B.M.S.	Apr.	30·037	0·908	69·1	29·9	39·2	56·1	37·9	18·2	46·5	39·7	·240	2·8	0·9	78	549	71·4	35·5	0·1	6	12	4	8	4·6	5·4	8	0·5			
	May	29·974	0·889	70·2	26·2	44·0	60·2	42·0	18·2	49·6	43·2	·281	3·2	0·9	80	545	76·2	38·2	0·3	5	6	3	17	5·3	6·2	11	0·8			
	June	29·823	0·658	80·0	40·0	40·0	67·6	48·0	19·6	57·8	52·5	·396	4·5	0·9	83	532	83·1	44·3	0·1	4	11	5	10	5·2	6·1	14	1·8			
BYWELL, MR. JOHN DAWSON, under the direction of T. SOPWITH, ESQ., F.R.S., M.B.M.S.	Apr.	30·099	0·908	65·0	32·0	33·0	53·8	38·5	15·3	45·0	38·5	·233	2·7	0·7	78	552	68·0	33·1	1·1	6	13	4	7	—	4·5	11	1·5			
	May	29·978	0·842	76·0	30·0	46·0	60·9	44·2	16·7	50·2	42·6	·273	3·2	1·0	76	544	80·0	35·8	1·5	12	7	2	10	—	4·6	12	0·6			
	June	29·833	0·654	79·0	46·0	33·0	66·6	51·9	14·7	57·6	51·9	·388	4·3	0·9	82	533	87·6	47·0	1·2	5	11	4	10	—	5·0	17	3·8			
ALLENHEADS, THOMAS BEWICK, ESQ., C.E., Assistant to T. SOPWITH, ESQ., F.R.S., &c.	Apr	28·687	0·897	60·1	26·2	33·9	47·9	33·1	14·8	40·0	35·4	·204	2·4	0·5	84	532	95·2	29·0	1·5	8	8	7	7	—	6·2	18	2·1			
	May	28·615	0·817	67·5	25·5	42·0	55·2	39·3	15·9	45·0	38·2	·231	2·7	0·8	76	525	104·5	32·2	1·8	11	5	3	12	—	7·0	19	1·3			
	June	28·496	0·636	74·2	35·2	39·0	61·2	45·7	15·5	52·3	48·5	·340	3·8	0·6	87	515	105·0	41·8	1·2	9	7	6	8	—	7·6	22	2·7			
NORTH SHIELDS, ROBERT SPENCE, ESQ.	Apr.	30·127	0·947	63·0	32·0	31·0	48·5	36·5	12·0	49·8	46·5	·317	3·6	0·5	88	547	—	36·6	1·4	9	10	7	4	—	6·7	15	1·3			
	May	30·029	0·829	70·0	29·2	40·8	54·2	42·4	11·8	50·1	41·5	·262	2·9	1·2	73	545	—	40·3	1·9	14	8	3	6	—	6·4	18	1·4			
	June	29·887	0·613	74·0	41·0	33·0	62·5	50·1	12·4	57·4	52·1	·391	4·3	0·9	83	534	—	48·0	1·7	10	12	5	3	—	7·2	16	3·8			
HIGH HOUSE (Alnwick), MR. SCOTT, for His Grace the Duke of Northumberland.	Apr.	29·745	0·912	64·0	31·0	33·0	51·0	35·7	15·3	43·0	39·5	·242	2·8	0·4	87	548	—	—	1·5	10	9	2	9	2·9	4·5	11	2·0			
	May	29·646	0·834	72·0	28·0	44·0	60·0	40·9	19·1	51·3	38·5	·234	2·7	1·5	62	538	—	—	1·9	10	1	5	15	5·0	4·0	12	1·3			
	June	29·526	0·646	76·0	42·0	34·0	63·1	47·0	16·1	54·8	51·2	·380	4·3	0·6	88	532	—	—	2·3	8	9	3	10	5·5	7·2	14	2·6			

Second Rain gauges were placed—At Exeter, 20 feet above the ground, the amount collected was 4·0 inches; at Clifton, 50 feet, 4·1 inches; Guildhall, 77 feet, 4·6 inches; Cardington, 36 feet, 3·4 inches; Oxford, 22 feet, 4·4 inches; Norwich, 31 feet, 3·2 inches; Diss, 8 feet 3·1 inches; Holkham, 4 feet, 4·7 inches; Harrogate, 24 feet, 3·4 inches; and Allenheads, 6 feet, 9 inches.

ERRATA.—In the Quarterly Report for March 31st, 1861, the mean reading of the barometer at Osborne in March, for 29·657 read 29·687.

REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

II. SOUTH-EASTERN COUNTIES.

1. Surrey (*Extra-metropolitan*).

39; 1. Guildford; *Woking.*—Births 62; Deaths 32. Diphtheria has been prevalent in the parish of Worplesdon, but was not so fatal as in the previous quarter, only 3 cases having been registered.

39; 2. Guildford; *Ripley.*—Births 23; Deaths 16. 3 deaths were from diphtheria.

40; 2. Farnham; *Farnham.*—Births 105; Deaths 65. 4 children died from diphtheria.

2. Kent.

73; 1. Elham; *Folkestone.*—Births 132; Deaths 75. 13 deaths occurred from measles, which is still prevalent.

3. Sussex.

81; 1. Uckfield; *Rotherfield.*—Births 56; Deaths 30. I have to report 10 cases of diphtheria in my district this quarter.

87; 2. Horsham; *North.*—Births 92; Deaths 50. 4 deaths from diphtheria, which occurred to children under 8 years of age.

92; 3. Chichester; *South Bersted.*—Births 16; Deaths 7. This is by far the smallest number of deaths registered since my appointment 5½ years ago, and I question if so small a return has been made since the passing of the act. The population has increased nearly 500; consequently the decrease of deaths is more remarkable. The weather has been very dry during the last 3 months, and less illness has been known than for many years in the corresponding months. 5 deaths out of the 7 were at an average of 68 years, showing that natural decay has been the chief cause.

*

III. SOUTH MIDLAND COUNTIES.

8. Buckinghamshire.

148; 5. Amersham; *Beaconsfield*—Births 19; Deaths 27. The deaths much exceed the average. 5 cases of fever, 3 of "malignant scarlatina," were fatal. Many of the lower classes manifest a great repugnance to a more thorough ventilation and whitewashing of their dwellings.

10. Northamptonshire.

169; 2. Daventry; *Daventry.*—Births 76; Deaths 47. My district is not yet entirely free from small-pox, only one death has occurred from it during the quarter, and that to a child 3 years old.

175; 2. Peterborough; *Peterborough.*—Births 170; Deaths 93. From small-pox 6 deaths; from diphtheria 7.

175; 3. Peterborough; *Crowland.*—Births 75; Deaths 49. Small-pox continues very prevalent at Eye, but only one death has occurred; at Crowland one death from the same cause, and only an occasional case. Vaccination is now much more attended to, since the guardians have threatened to take proceedings against those neglecting it.

13. Cambridgeshire.

190; 2. Ely; *Sutton.*—Births 36; Deaths 19. Not much general illness during the past quarter; a few cases of small-pox occurred at Witcham.

191; 1. North Witchford; *Chatteris.*—Births 78; Deaths 69. The deaths as in the former quarter are high, which is accounted for by the prevalence of measles and pneumonia. At the present time there are but few houses in the district free from measles, and there is also some whooping-cough.

193; 2. Wisbech; *Wisbech.*—Births 75; Deaths 65. Of the above number of deaths 27 occurred in the workhouse. This heavy mortality (it has been stated) is in some measure attributable to the crowded state of the house, and to defective drainage of the premises.

IV. EASTERN COUNTIES.

14. Essex.

194; 2. West Ham; *West Ham.*—Births 221; Deaths 95. The proportion of deaths to births continues very small.

194; 3. West Ham; *Leyton.*—Births 43; Deaths 53. During the past quarter scarlatina has been very prevalent amongst the poorer class in Leyton parish, and several cases have terminated fatally.

209; 1. Dunmow; *Stebbing.*—Births 57; Deaths 52. The deaths are nearly double the average. From measles 4, scarlatina 4, diseases of the respiratory organs 11.

15. Suffolk.

219; 2. Hoxne; *Dennington.*—Births 69; Deaths 54. A large increase in the deaths, but entirely amongst children, 35 of whom died under 5 years of age, and 9 of these from whooping-cough.

223; 3. Woodbridge; *Woodbridge.*—Births 65; Deaths 44. The return of deaths is slightly above the average. Measles, scarlatina, whooping-cough, and fever have been slightly prevalent in the district

* For note on Winchester Hospital, see page 29.

during the quarter, and a good deal of sickness has prevailed generally.

225 ; 3. Blything ; *Wenhaston.* — Births 73 ; Deaths 54. The number of deaths is above the average. Measles in some localities has been very prevalent, and it frequently terminated fatally in a few days. There have been also 4 deaths from scarlatina, traceable to defective drainage.

227 ; 1. Mutford ; *Kessingland.* — Births 38 ; Deaths 22. The deaths of 4 children in one family were caused by diphtheria.

16. Norfolk.

228; 2. Yarmouth ; *Yarmouth Northern.*—Births 154 ; Deaths 138. The deaths are 50 above the average for the corresponding quarters in the last 6 years.

234; 3. Norwich ; *Conisford.*—Births 84; Deaths 91. The deaths are a little above the average. Measles was the prevailing disease.

234; 4. Norwich ; *Mancroft.*—Births 95 ; Deaths 95. A great number of children died during the quarter, from measles, followed by pneumonia.

234 ; 5. Norwich ; *West Wymer.* — Births 211 ; Deaths 139. The mortality in this sub-district has increased. Deaths 139, against 116 in corresponding quarter of last year. Several occurred from diphtheria, one or two from small-pox, and several from measles and subsequent pneumonia.

243; 3. Walsingham; *Wells.*—Births 57; Deaths 62. The deaths have been nearly double the average. 32 occurred amongst children at 3 years and under. Whooping-cough and measles very prevalent, and the weather at the time exceedingly unfavourable, from sudden variations of temperature.

245 ; 1. Freebridge Lynn ; *Hillington.*—Births 45 ; Deaths 29. The deaths are 12 above the average. Whooping-cough has been prevalent, and 8 deaths were from that cause.

V. SOUTH-WESTERN COUNTIES.

17. Wiltshire.

250 ; 1. Highwotrh ; *Highworth.* — Births 64 ; Deaths 28. The births are about the average for corresponding quarters of the last 5 years; but the deaths are considerably below the average (41). There has been a decrease in the population, several families having migrated to the manufacturing districts ; but I think the decrease in the deaths is in a great measure attributable to sanitary improvements, which I believe have received a considerable check in consequence of the provisions of the last "Removal of Nuisances and Prevention of Diseases Act," cap. 77, 6th August 1860.

19. Devonshire.

282; 2. Exeter; *St. David.*—Births 106; Deaths 82. Nine cases of small-pox were registered.

284 ; 4. Totnes; *Totnes.*—Births 47 ; Deaths 37. The births and deaths are near the numbers of five corresponding quarters ; but an increase in small-pox has taken place in this district during the present year to an almost alarming extent.

284; 5. Totnes; *Buckfastleigh.*—Births 38; Deaths 21. There have been a few cases of small-pox, and one death from that disease during the quarter.

287 ; 2. Plymouth ; *St. Andrew.* — Births 300 ; Deaths 167. Eight deaths from small-pox.

289 ; 5. Stoke Damerel ; *Tamar.*—Births 102 ; Deaths 50. The deaths are numerous, principally from bronchitis, dysentery, fever, and measles, although the population is less in consequence of the great discharge of men in the dockyards.

20. Cornwall.

303 ; 1. Liskeard ; *Callington.* — Births 105 ; Deaths 30. Small-pox has made its appearance in my district ; one death has already occurred from that disease, and there are several adults now dangerously ill with it.

303 ; 2. Liskeard; *Liskeard.*—Births 204; Deaths 83. Small-pox has prevailed to a considerable extent in one of the parishes of my sub-district, in a mild form, but it is now subsiding. I have registered 4 deaths from that cause during the quarter. Vaccination has been greatly stimulated by the appearance of the disease, and parents appear to be alive to its importance.

306 ; 2. St. Austell ; *St. Austell.*—Births 153 ; Deaths 84. I have registered 3 deaths of unvaccinated children from small-pox during the quarter. They occurred at Tregrehene Mills in the parish of St. Austell, and I understand that at present there are several cases of small-pox in the same village. Although the medical practitioners have been vaccinating a large number of persons since small-pox has been in the vicinity, there are a great many still unvaccinated.

307; 3. Truro ; *St. Agnes.* — Births 78; Deaths 41. Small-pox has been rather prevalent in part of this district; but one death only has occurred, that of an infant. Since this death took place vaccination has been considerably more attended to.

307 ; 4. Truro ; *St. Clement.*—Births 85 ; Deaths 75. The deaths are greatly in excess of the average ; small-pox prevailing to a great extent, and proving fatal in many cases.

307; 5. Truro ; *Kenwyn.*—Births 82 ; Deaths 57. Small-pox has prevailed; and I have registered 5 deaths from it.

307; 6. Truro; *Kea.* — Births 57 ; Deaths 27. Some cases of small-pox have occurred during the past quarter, but no death.

310 ; 4. Redruth ; *Camborne.*—Births 139; Deaths 120. The deaths exceed the average very considerably. Scarlatina is still prevalent, and 13 deaths have been registered from this disease, 18 from phthisis, and 4 from typhus.

21. Somersetshire.

315 ; 4. Taunton ; *Taunton St. James.*—Births 89 ; Deaths 52. Six deaths have been registered from small-pox.

326; 6. Bath ; *Lansdown.* — Births 82 ; Deaths 76. The births are about the average ; and the deaths 8 above it. Measles has been very prevalent, and 7 deaths occurred from it. I consider my sub-district to be very healthy at the present time, and free from any epidemic.

328 ; 1. Bedminster ; *Bedminster.* — Births 225 ; Deaths 134. The deaths are above the average. Measles prevailed during the quarter, and 54 children died from it.

VI. WEST MIDLAND COUNTIES.

22. Gloucestershire.

329 ; 1. Bristol; *St. Mary Redcliff.*—Births 136; Deaths 106. The deaths are above the average, which may be accounted for by the prevalence of measles.

329; 5. Bristol; *St. Augustine.* — Births 130; Deaths 91. Births and deaths are in excess of the averages. The number of deaths has been swelled by the prevalence of measles, to which 15 are assigned.

330; 4. Clifton; *St. Philip and Jacob.* — Births 326; Deaths 221. Deaths above the average. 12 in May and 39 in June from measles.

338; 7. Stroud; *Horsley.* — Births 40; Deaths 51. The deaths exhibit an increase in consequence of scarlatina, which was fatal in 22 cases.

342; 2. Stow-on-the-Wold; *Stow-on-the-Wold.* —Births 36; Deaths 29. Measles has been very prevalent during the quarter, and in many cases proved fatal.

24. Shropshire.

352; 4. Ludlow; *Munslow.*—Births 18; Deaths 7. Diphtheria and measles have been very prevalent during the quarter, though only 2 cases of each have proved fatal.

359; 2. Atcham; *Pontesbury.*—Births 40; Deaths 26. Deaths above the average, owing to the prevalence of measles and whooping-cough.

362; 3. Ellesmere; *Ellesmere.*—Births 56; Deaths 49. Diphtheria has been very prevalent in this district during the quarter; it was fatal in 12 cases.

365; 3. Wellington; *Wombridge.* — Births 84; Deaths 50. Measles has been very prevalent in the district during the last quarter, and 5 deaths resulted from it.

25. Staffordshire.

382; 4. Dudley; *Dudley.*—Births 562; Deaths 270. 23 deaths from measles.

26. Worcestershire.

392; 2. Bromsgrove; *Belbroughton.*—Births 34; Deaths 36. The deaths have been above the average, in consequence of measles being prevalent in the district for some months past.

27. Warwickshire.

394; 4. Birmingham; *St. Peter.* — Births 119; Deaths 86. 10 deaths from measles.

395; 1. Aston; *Deritend.*—Births 374; Deaths 181. 17 deaths from measles. Deaths 20 per cent. above the average.

VII. NORTH MIDLAND COUNTIES.

28. Leicestershire.

415; 2. Loughborough; *Leake.* — Births 74; Deaths 38. Diphtheria now prevalent in Wimeswould.

417; 1. Leicester; *East.* — Births 440; Deaths 300. The deaths are 76 more than in the corresponding quarter of last year, which is mainly to be attributed to the prevalence of measles, 70 deaths from which cause have occurred during the quarter.

417; 2. Leicester; *West.*—Births 240; Deaths 158. Measles caused 29 deaths.

30. Lincolnshire.

425; 4. Boston; *Boston.* — Births 147; Deaths 90. Increase of deaths owing to a very malignant attack of measles amongst the children located in the Boston workhouse.

429; 4. Horncastle; *Tattershall.* — Births 55; Deaths 35. The deaths are above the average. Diphtheria has again made its appearance, and there are several cases in this sub-district. 3 fatal cases have occurred in Mareham-le-fen and one in Revesby during the last quarter. There are several cases also in Coningsby, but as yet none fatal.

432; 1. Caistor; *Great Grimsby.*—Births 144; Deaths 104. The deaths are above the average, owing to the prevalence and fatality of scarlatina.

432; 2. Caistor; *Caistor.*—Births 86; Deaths 52. 8 cases of diphtheria have been fatal this quarter; 5 at North Kelsey, one at Caistor, and 2 in the Caistor workhouse.

31. Nottinghamshire.

438; 3. Basford; *Basford.*—Births 160; Deaths 84. The births and deaths are below the averages, which may, I have no doubt, be attributed to the movement of the population in consequence of the very depressed state of trade in this district.

438; 5. Basford; *Arnold.* — Births 88; Deaths 46. The deaths are about the average for corresponding quarters of 10 years. 4 deaths occurred from small-pox, which has been very prevalent, but at the present time I believe we are entirely free from it. 3 of the 4 occurred to persons unvaccinated.

440; 7. Nottingham; *Park.*—Births 33; Deaths 33. Both births and deaths are below the average. Trade being very bad in Nottingham, marriages are considerably less, and many people have been driven to seek employment in other towns.

32. Derbyshire.

445; 1. Derby; *St. Alkmunds.* — Births 169; Deaths 148. The deaths are above the average, which is accounted for by the number of children who have died from measles (24), and from whooping-cough (7). One death from sunstroke.

VIII. NORTH-WESTERN COUNTIES.

33. Cheshire.

452; 3. Stockport; *Heaton Norris.*—Births 173; Deaths 123. The deaths are 29 above the average of five corresponding quarters. There is only one June quarter in the last 17 years in which the present return is exceeded. No epidemics prevail.

453; 2. Macclesfield; *Bollington.*—Births 90; Deaths 64. 9 deaths from scarlatina, principally amongst the poor cottagers, where the houses are ill ventilated and over crowded. Diphtheria is prevalent in this district, and two deaths have taken place from that disease.

459; 2. Great Boughton; *Chester Castle.* — Births 227; Deaths 127. 4 deaths from diphtheria occurred at Barrow, a village three or four miles from Chester, 3 of which were in one family.

34. Lancashire.

461; 3. Liverpool; *Dale-street.* — Births 275; Deaths 221. The average number of births for the five corresponding quarters was 282⅖, and that of deaths 206⅗. The decrease in the population of my district (as appears from the census returns) may be the cause of the decrease in births. The increase in deaths is doubtless owing to an increase of phthisis, whooping-cough, tabes mesenterica, and other diseases among children. Dale-street district is probably the most unhealthy in the town.

461; 4. Liverpool; *St. George.* — Births 103; Deaths 83. This district is at present in a highly satisfactory state, the mortality being lower than an

any former period. I registered but 20 deaths from the 1st to the 30th June.

461 ; 6. Liverpool ; *Mount Pleasant.* — Births 401 ; Deaths 579. Whooping-cough was fatal in 38 cases.

461 ; 7. Liverpool ; *Islington.* — Births 371 ; Deaths 274. Whooping-cough was fatal in 34 cases.

462 ; 6. West Derby ; *West.*—Births 518 ; Deaths 280. The population has greatly increased. 23 deaths were from whooping-cough, which has prevailed throughout the quarter.

465 ; 3. Wigan ; *Wigan.* — Births 474 ; Deaths 269. Measles has prevailed, and was fatal in 23 cases.

468; 1. Bolton ; *Farnworth.*—Births 160 ; Deaths 113. The deaths are considerably above the average of corresponding quarters, owing to the prevalence of scarlatina and measles, which have been epidemic during the past two months, the latter disease being immediately followed by croup or pneumonia. Deaths from scarlatina 10, from measles 11.

470 ; 1. Barton-upon-Irwell ; *Worsley.*—Births 139 ; Deaths 91. 15 deaths from measles.

471 ; 3. Chorlton ; *Chorlton-upon-Medlock.* — Births 428 ; Deaths 215. The deaths are scarcely an average. The prominent disease of the quarter has been whooping-cough, of which 26 cases have been recorded ; there have also been registered 25 of bronchitis, 26 of phthisis, and of diarrhœa but 4. The births exhibit a very large increase over those of any quarter, and are almost twice as numerous as the deaths.

473 ; 2. Manchester; *Deansgate.* — Births 299 ; Deaths 196. Of the deaths not less than 79 were of young children under two years of age. Almost one half of the total deaths were those of children under five years of age. An old man died at the age of 99 years, and 13 were above 70 years, and 27 above 60 years. The proportion of certified cases is large, 146. Of those who had no medical attendance there were only 31. There has not been a single death from small-pox, measles, or scarlatina, and only 3 from diarrhœa. The largest mortality has been from diseases of the lungs (60), whooping-cough (15), and convulsions (24). 6 persons are said to have died from fever, but of these some were very young, and the cause of death doubtful.

478 ; 3. Burnley ; *Colne.* — Births 206 ; Deaths 149. The deaths are 32 above the average of four corresponding quarters. The excess may be attributed to the mortality of children, of whom 16 died of measles and 27 of convulsions.

483 ; 3. Fylde ; *Poulton-le-Fylde.*—Births 136 ; Deaths 70. The number of births is the largest since the commencement of registration, owing to the increase of population. Scarlatina and measles have prevailed, but on the whole the sub-district is healthy. The weather is all that can be desired, and the refreshing showers, followed by sunshine, have recently changed the face of nature, and an average crop of corn and vegetables is anticipated. The fruit crop, excepting gooseberries, is an almost entire failure.

IX. YORKSHIRE.

35. West Riding.

489 ; 7. Skipton ; *Grassington.* — Births 41 ; Deaths 30. The quarter has been marked by greater mortality than any previous one since I became registrar, and yet there has been no malignant disease during the period. Measles has been very prevalent, and carried off a few young children. The average deaths of the five previous corresponding quarters is 13.

493 ; 4. Otley ; *Yeadon.* — Births 120 ; Deaths 73. The deaths are above the average. Whooping-cough has been very prevalent in this district, and about 20 deaths have arisen from this cause.

502 ; 3. Dewsbury ; *Gomersal.* — Births 111 ; Deaths 71. Vaccination will be better attended to for the future in the Superintendent's district, the guardians having appointed all the legally qualified medical practitioners public vaccinators, and agreed to pay them for all cases in which they perform the operation.

505 ; 3. Barnsley ; *Darfield.*—Births 113 ; Deaths 68. 13 deaths from scarlatina.

507 ; 4. Ecclesall Bierlow ; *Ecclesall Bierlow.* —Births 460 ; Deaths 272. Both the births and deaths exceed the numbers in any previous quarter, but not more than the increase of population may account for. The causes of death present the usual varieties without exhibiting the prevalence of any particular disorder.

508; 5. Sheffield ; *Brightside.* — Births 352 ; Deaths 168. The births are 93 above the average of the five previous corresponding quarters. Though the deaths are above the average, they are 31 less than in the last quarter. There is nothing to call for any special remark, as, from the table annexed, it will be observed that, with the exception of whooping-cough, the district is comparatively free from epidemics.

Births.		Measles	3
Boys	158	Marasmus	8
Girls	194	Pneumonia	14
	352	Phthisis	10
Deaths.		Premature Birth	8
Males	87	Small-pox	–
Females	81	Scarlatina	2
	168	Typhus	2
		Fever	1
5 Years and under	95	Congenital Debility	5
60 Years and upwards.	24	Paralysis	1
		Coroners' Inquests	6
Apoplexy	1	Other Causes	44
Age and Decay	4		
Bronchitis	21	Certified	147
Convulsions	19	Not certified	9
Croup	–	No Medical Attendant	12
Diarrhœa	2	Number of Informants who made their Marks	B. 143 D. 62
Dysentery	1		
Disease of Heart	8	Number of Informants who wrote their Names	B. 209 D. 106
Diphtheria	1		
Whooping-cough	7		

509; 4. Rotherham ; *Wath.*—Births 91 ; Deaths 45. The deaths are above the average, which I attribute to the prevalence of diphtheria and scarlatina.

511 ; 2. Thorne ; *Thorne.*—Births 64 ; Deaths 34. The health of this district has for some weeks been unusually good, and for more than a fortnight I have not been called upon to register a single death, a circumstance quite unexampled in my experience.

36. East Riding.

516 ; 3. Pocklington ; *Market Weighton*—Births 47 ; Deaths 39. Malignant scarlatina having been very prevalent at the village of Seaton Ross, the number of deaths is considerably over the average.

37. North Riding.

525 ; 2. Scarborough ; *Scarborough.*—Births 186; Deaths 136. There are 18 births and 33 deaths more than the averages of the last four corresponding quarters. 5 deaths from small-pox ; 12 from scarlatina.

532; 2. GUISBROUGH; *Marske.* — Births 50; Deaths 46. The deaths are above the average, principally owing to the prevalence of measles.

532; 3. GUISBROUGH; *Kirkleatham.*—Births 99; Deaths 74. The deaths are considerably above the average. This has arisen from measles having prevailed as an epidemic during the whole quarter, and in part of this district, Eston, assuming a very unfavourable character, and in a great number of cases combined with diphtheria. The deaths from those two diseases amounted to 30.

534; 2. NORTHALLERTON; *Northallerton.*—Births 85; Deaths 57. The births are considerably above the average, whilst the deaths are slightly so. During the quarter typhus has been prevalent, especially in the village of Over Silton, and it has proved fatal in 5 cases; also one death from diphtheria.

538; 2. REETH; *Reeth.*—Births 28; Deaths 25. Consumption and pneumonia prevail in this district at present, and especially in the parish of Arkengarthdale, produced by the badly ventilated state of the lead mines. The men are obliged to work in several places where there is not air sufficient to support combustion.

X. NORTHERN COUNTIES.

38. DURHAM.

541*a*; 1. STOCKTON; *Yarm.*—Births 295; Deaths 158. Births and deaths are above the averages. I have registered from measles 19, fever 10, and diphtheria 4 deaths.

541*a*; 2. STOCKTON; *Stockton.* — Births 224; Deaths 145. Both births and deaths are above the averages, partly from increase of population. Deaths from scarlatina 21, and from measles 24. Sanitary state of district good.

541*b*; 1. HARTLEPOOL; *Hartlepool.*—Births 316; Deaths 180. 35 deaths from scarlatina; 26 from bronchitis; 4 from typhus.

543; 3. TEESDALE; *Middleton.* — Births 78; Deaths 61. The deaths have been above the average, partly on account of the unhealthiness of the weather, and partly from scarlatina, which has been fatal in several cases.

545; 3. DURHAM; *St. Oswald.* — Births 201; Deaths 132. Births above the average; deaths considerably above it. There have been about 10 fatal cases of scarlatina and 5 of diphtheria.

545; 4. DURHAM; *St. Nicholas.*—Births 220; Deaths 142. The births and deaths are about the average. Measles and scarlatina have been very prevalent during the last quarter, but are at present much abated. 9 deaths from measles and 7 from scarlatina.

547; 2. HOUGHTON-LE-SPRING; *Hetton-le-Hole.*—Births 130; Deaths 57. Deaths above the average. Measles has been very prevalent, and has been fatal in 11 cases, principally in June.

549; 1. SUNDERLAND; *North Bishopwearmouth.*—Births 276; Deaths 151. The births are above the average, which I attribute to an increase in the number of workmen employed at iron ship building.

551; 2. GATESHEAD; *Gateshead.* — Births 331; Deaths 225. The deaths are above the average; scarlatina has been prevalent.

551; 4. GATESHEAD; *Winlaton.* — Births 117; Deaths 63. The deaths exceed the average, which may partly be attributed to scarlatina which has not wholly disappeared. It was fatal in 10 cases.

39. NORTHUMBERLAND.

552; 3. NEWCASTLE-ON-TYNE; *St. Nicholas.*—Births 144; Deaths 164. 16 deaths from scarlatina.

553; 5. TYNEMOUTH; *Earsdon.* — Births 101; Deaths 74. There has been an increase in the deaths in this district. Scarlatina, small-pox, and typhus, have been very prevalent during the last two quarters. The board of guardians are making every effort to improve sanitary condition, which hitherto has been much neglected. The district is now in its usual healthy state.

555; 2. HEXHAM; *Hexham.*—Births 84; Deaths 59. Deaths not above the average. Diseases of the throat and scarlatina have been very prevalent.

555; 3. HEXHAM; *Allendale.*—Births 77; Deaths 55. The deaths are a little above the average for corresponding quarters of the last five years. 4 deaths are registered from diphtheria, which appears to be increasing.

561; 2. BERWICK; *Berwick.*—Births 150; Deaths 78. 18 deaths were from measles and whooping-cough. Small-pox has been prevalent in a part of the sub-district, but has now abated. One death is registered from this cause. An increased desire is manifested by parents to have their children vaccinated, and their wishes are readily complied with by the public vaccinators. Adults are now frequently vaccinated at their own desire.

XI. MONMOUTHSHIRE AND WALES.

42. MONMOUTHSHIRE.

580; 3. NEWPORT; *St. Woollos.* — Births 65; Deaths 99. The number of deaths registered this quarter is higher in consequence of the "Risca Colliery" explosion.

580; 4. NEWPORT; *Mynyddyslwyn.*—Births 105; Deaths 131. The number of deaths is more than that of births in consequence of 82 deaths of persons who were killed at the explosion in the Black Vein Pit, Machen.

44. NORTH WALES.

609; 1. LLANFYLLIN; *Llanfair.* — Births 56; Deaths 37. The deaths have been about the average; the sub-district free from all epidemic diseases, and the general health of the population good, which may be attributed to the fine weather, and a slight reduction in the price of provisions, butcher's meat being now sold at 1*d.* per lb. lower than in last quarter.

613; 3. ST. ASAPH; *Denbigh.*—Births 71; Deaths 52. The deaths are still a few in excess of those of the corresponding quarter in 1860, which I attribute to the prevalence of "diphtheria," several cases having occurred during the quarter.

The following communication was addressed to the Registrar General:—

Winchester, May 27th 1861.

Feb. 6th	- A man, aged 62 years -	Erysipelas, with slight cancerous affection of ear.
Feb. 7th	- A man, aged 63 years -	Ditto, with strumous disease of ankle.
March 31st	- A woman, aged 54 years -	Ditto, with phthisis.
April 8th	- A woman, aged 26 years -	Ditto, with pneumonia.

Sir,

In reply to your note of the 23rd instant, requesting me to furnish you with a copy of the particulars of all deaths which have occurred in our Hospital from November 1st 1860, I find that four cases have been registered by me since that time, and by referring to the records at the Hospital I have been able to add some particulars, as above noted, none of them having been under my care. A man, aged 41 years, entered as "dying in the High-street," had been under my care in the Hospital with bad leg and erysipelas, and was discharged cured, but, getting into uncomfortable lodgings, had a relapse, and died a week after. I find also that three other cases had symptoms of erysipelas in addition to the diseases registered; viz., Nov. 30th, a man, aged 63 years, diseased kidneys; Jan. 30th, a man, aged 49 years, diseased testicle; Feb. 21st, a boy, aged 9 years, frost-bitten and scrofulous abscesses.

Hoping that the above description will suffice to meet your requirements,

I am, Sir,
Your obedient Servant,
Charles Mayo,
Registrar.

To the Registrar General,
&c. &c.

[The following Index furnishes a reference to the *Number* of each DISTRICT in the Tables of Marriages, Births, and Deaths contained in this Return. Any District in the Registrars' Notes may be found in the same manner. In forming the alphabetical arrangement, the principle adopted has been to place compound names in the order in which they are pronounced.]

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QUARTERLY RETURN

OF

THE MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF

ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51.] *Marriages, April, May, June,* 1861. *Births and Deaths, July, Aug., Sept.,* 1861. [Price 4*d.*

General Register Office, Somerset House,
28th October, 1861.

THIS Return comprises the BIRTHS and DEATHS registered by 2199 Registrars in all the districts of England during the summer quarter that ended on September 30th, 1861; and the MARRIAGES in 12,509 churches or chapels, about 4488 registered places of worship unconnected with the Established Church, and 635 Superintendent Registrars' offices, in the quarter that ended on June 30th, 1861.

Marriages were comparatively few in the first quarter of this year; they became more numerous in the second quarter, which indeed happens invariably in England; but still they did not quite attain the average for the June quarter; the children born in the September quarter decidedly exceeded the number which the average birth-rate for the same period would have produced; whilst the rate of mortality in the same three months, though it differed little from, was not so high as the

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1849–61 and in the Quarters of those Years.

YEARS –	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861
Marriages –	141,883	152,744	154,206	158,782	164,520	159,727	152,113	159,337	159,097	156,070	167,723	170,305	—
Births – –	578,159	593,422	615,865	624,012	612,391	634,405	635,043	657,453	663,071	655,481	689,881	683,440	—
Deaths – –	440,839	368,995	395,396	407,135	421,097	437,905	425,703	390,506	419,815	449,656	440,781	422,472	—
	MARRIAGES.												
Quarters ending the last day of													
March –	28,429	30,567	32,724	32,977	35,149	33,234	29,186	33,427	33,321	29,918	35,382	35,198	33,401
June –	35,844	39,204	38,635	40,092	40,446	40,518	38,549	38,820	41,267	39,890	42,042	43,833	41,966
September –	33,874	37,636	37,316	38,400	39,899	38,182	37,308	39,089	38,669	38,599	39,803	40,572	—
December –	43,736	45,337	45,531	47,313	49,026	47,793	47,070	48,001	45,840	47,663	50,496	50,702	—
	BIRTHS.												
Quarters ending the last day of													
March –	153,772	144,551	157,286	161,803	161,729	160,785	166,225	169,250	170,430	170,959	175,532	183,206	173,170
June –	153,693	155,865	159,073	159,031	158,697	172,457	165,277	173,263	170,444	169,115	175,864	173,914	184,718
September –	135,223	146,911	150,594	151,222	147,602	154,724	154,700	157,462	161,181	157,445	168,394	164,062	171,500
December –	135,471	146,095	148,912	151,956	144,363	146,439	148,841	157,478	161,016	157,962	170,091	162,258	—
	DEATHS.												
Quarters ending the last day of													
March –	105,870	98,430	105,359	106,358	118,119	111,843	134,542	103,014	108,665	125,819	121,580	122,642	121,713
June –	102,153	92,871	99,458	100,625	107,647	102,586	106,493	100,099	100,046	107,142	105,631	110,878	107,721
September –	135,227	85,849	91,499	100,382	92,201	113,843	87,646	91,155	100,528	98,142	104,216	86,423	100,986
December –	97,589	91,845	99,080	99,770	103,130	109,633	97,922	96,238	110,576	118,553	109,354	102,529	—

average rate for that season, which is the healthiest of the year. This statement exhibits the most prominent features of the Return.

The POPULATION of England, from whose daily history the above results are evolved, may be stated to have been last April, 20,062,612. This number is subject to some modification, which may be necessary after further revision of the facts. The rate of increase in the last decennium was 12 per cent.

MARRIAGES.

The number of persons married in the spring quarter was 83,932. The marriage rate was 168 to ten thousand of the population, which is less by 2 than the average, and less by 8 than the annual number married in the same quarter of last year, when as is shown by the Returns of the Poor Law Board, the labouring class were in a more thriving condition. By surveying the eleven great divisions of England, as these are constituted in the Tables, and with reference to their several contributions to the marriage-list, this result will be discovered—that there was a decrease of marriages last spring as compared with the same period of 1860 in all of these divisions except two. The South-eastern counties, especially Surrey, maintained a fair proportion; and in the Northern counties there was a very manifest increase. Durham, Sunderland, Gateshead, Tynemouth, and Carlisle were in a prosperous condition, if, as may be presumed, a willingness in the unmarried to form the marriage relation, and a confidence in their ability to undertake its responsibilities, be the test of prosperity in England.

BIRTHS.

There were 171,500 children born in the summer quarter (ending Sept. 30th). In the summer of 1860 the number was 164,062. The annual birth-rate derived from ten summers is 328 for ten thousand of the population; in the last quarter it was 338. Comparing the two quarters of 1860–61, and viewing the numbers

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* ENGLAND:—ANNUAL RATES per Cent. of PERSONS MARRIED, of BIRTHS and DEATHS, during the Years 1851–61, and the Quarters of those Years.

Estimated Population of England *in thousands* in the middle of each Year	17,978	18,181	18,386	18,594	18,804	19,016	19,231	19,448	19,667	19,889	—	20,114
YEARS – –	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Mean 1851–60	1861
Persons married	1·716	1·746	1·790	1·718	1·618	1·676	1·654	1·606	1·706	1·712	1·694	—
Births – –	3·426	3·432	3·331	3·412	3·377	3·457	3·448	3·370	3·508	3·436	3·420	—
Deaths – –	2·199	2·239	2·290	2·355	2·264	2·054	2·183	2·312	2·241	2·124	2·226	—
	PERSONS MARRIED.											
Quarters ending the last day of												
March – –	1·484	1·460	1·556	1·456	1·266	1·416	1·408	1·248	1·460	1·420	1·417	1·352
June – –	1·628	1·770	1·766	1·750	1·648	1·638	1·714	1·642	1·712	1·762	1·703	1·676
September –	1·644	1·672	1·718	1·626	1·574	1·626	1·592	1·566	1·598	1·608	1·622	—
December –	2·000	2·054	2·106	2·030	1·978	1·990	1·876	1·930	2·020	2·002	1·999	—
	BIRTHS.											
March – –	3·567	3·582	3·578	3·520	3·603	3·585	3·600	3·567	3·624	3·693	3·592	3·506
June – –	3·557	3·509	3·464	3·722	3·534	3·656	3·548	3·480	3·579	3·495	3·554	3·689
September –	3·317	3·291	3·177	3·294	3·261	3·275	3·308	3·195	3·379	3·250	3·275	3·378
December –	3·270	3·298	3·100	3·111	3·128	3·264	3·295	3·198	3·402	3·203	3·227	—
	DEATHS.											
March – –	2·388	2·354	2·613	2·449	2·916	2·182	2·295	2·625	2·510	2·472	2·480	2·464
June – –	2·224	2·221	2·355	2·214	2·277	2·112	2·083	2·205	2·150	2·228	2·207	2·151
September –	2·015	2·185	1·985	2·423	1·848	1·896	2·063	1·992	2·091	1·712	2·021	1·989
December –	2·176	2·165	2·214	2·329	2·039	1·995	2·263	2·400	2·187	2·024	2·179	—

* The Table may be read thus, without reference to the decimal points:—In the year 1853 to 100,000 of the population of England there were 1790 persons married, 3331 births, 2290 deaths registered.—The annual rates of marriage in each of the four quarters were 1·556, 1·766, 1·718 and 2·106 per cent.; the rates of death 2·613, 2·355, 1·985, and 2·214 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the last 2 quarters of the year 92 days. For this inequality a correction has been made in the calculation.

absolutely and without reference to the increase of population, it appears that there was an increase of births in all the eleven divisions, except that of Monmouthshire and Wales; for as regards this last department of the country, in which 10,686 births were registered, a difference amounting to only 16 is hardly important enough to be called an increase. But this division would have furnished no exception to the rule of increase, if the character of its returns in their aggregate were not unfavourably affected by Merthyr Tydfil, Bridgend, Swansea, Newcastle-in-Emlyn, and Crickhowell in South Wales, in which parts a decrease has occurred both in marriages and births, chiefly perhaps in consequence of the migration of persons connected with the industrial operations of those districts.

Liverpool with a population of 269,733 produced 2154 births, whilst Manchester with a less population, 243,615, returned 2277. In London the births in the quarter were 23,126; in Lancashire they were 23,055.

INCREASE OF POPULATION.

The natural increase of population is the excess of births over deaths in a given time. This excess was 70,514 in the quarter, or an average of 766 in a day. The natural growth is weakened or strengthened by migration.

Last quarter 19,892 persons left ports in the United Kingdom, at which there are Government emigration officers. Of these, 6348 went to the United States, 4930 to the North American Colonies, 7100 to the Australian Colonies, 1514 to

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The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes, also the AVERAGE NUMBER of Paupers relieved on the last day of each week, and the Mean Temperature, in each of the Nine Quarters ending Sept. 30th, 1861.

Quarters ending	Average Prices.					Pauperism.		Mean Temperature.
	Consols (for Money).	Wheat per Quarter in England and Wales.	Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).†		Best Potatoes per Ton at Waterside Market, Southwark.†	Quarterly Average of the Number of Paupers relieved on the *last day* of each week.‡		
			Beef.	Mutton.		In-door.	Out-door.	
1859:	£	s. d.						
Sept. 30	95⅜	44 0	4¼d.—6¼d. Mean 5¼d.	4¾d.—6¾d. Mean 5¾d.	65s.—105s. Mean 85s.	100,582	682,867	62°8
Dec. 31	96⅛	43 4	4d.—6½d. Mean 5¼d.	4¾d.—6¾d. Mean 5¾d.	85s.—120s. Mean 102s.6d.	109,429	683,962	43°3
1860:								
Mar. 31	94⅝	44 5	3¾d.—6½d. Mean 5⅛d.	4¾d.—6¾d. Mean 5¾d.	115s.—145s. Mean 130s.	118,523	717,264	38°8
June 30	94⅞	52 8	4¾d.—6¾d. Mean 5¾d.	5½d.—7½d. Mean 6½d.	125s.—160s. Mean 142s.6d.	107,050	692,384	50°5
Sept. 30	93¼	59 1	4¼d.—7d. Mean 5⅝d.	5¼d.—7½d. Mean 6⅜d.	125s.—145s. Mean 135s.	101,680	667,680	56°2
Dec. 31	93¼	56 9	3½d.—6¼d. Mean 4⅞d.	4¾d.—6¾d. Mean 5¾d.	115s.—130s. Mean 122s.6d.	115,158	673,680	42°6
1861:								
Mar. 31	91⅝	55 1	4d.—6¼d. Mean 5⅛d.	5½d.—7¾d. Mean 6⅝d.	140s.—155s. Mean 147s.6d.	131,501	758,441	39°9
June 30	91⅝	54 9	4¼d.—6½d. Mean 5⅜d.	5¼d.—7¼d. Mean 6¼d.	120s.—140s. Mean 130s.	117,802	713,785	51°8
Sept. 30	91⅜	52 1	4¼d.—6½d. Mean 5⅜d.	4⅞d.—7d. Mean 5⅞d.	85s.—110s. Mean 97s. 6d.	112,932	693,649	60°4
Col.	1	2	3	4	5	6	7	8

† Deduced from the Weekly Tables published in the *Economist*. The *average* of the highest and of the lowest *weekly* prices is here shown in cols. 3, 4, and 5, and not the *absolute* highest or lowest price quoted at any period of the quarter.

‡ Deduced from the Returns of the Poor Law Board. The returns now relate to 649 Unions, &c., comprising a population of 17,697,206 (in 1851), and do not include the paupers of parishes, &c. incorporated under Gilbert's Act, or still under the 43rd Elizabeth. Lunatic Paupers in Asylums and Vagrants relieved in the above Unions are also excluded; they amounted on January 1st, 1860, to—Insane Persons, 31,554; Vagrants, 1,542. The rest of the paupers on that day amounted to 817,800.

other places. Of the total number of emigrants 8942 were of English origin, and of these a large proportion chose the Australian Colonies. The Scotch preferred the North American Colonies to the United States.*

In the summer quarter of 1851, the total number of emigrants from the United Kingdom to the United States was 68,931, in that of last year it was 21,104, and in the present year the number for the quarter declined to 6348. British North America has received a certain number of those, who would have preferred the United States in a more peaceful time; but a great majority have decided to remain at home.

PRICES, THE WEATHER, AND PAUPERISM.

The average price of consols in the quarter fell to $91\frac{3}{8}$. The average price of wheat per quarter was 52*s.* 1*d.*, which is less by 7*s.* than it was in the same quarter of last year, but higher by 8*s.* than in that of 1859. Both beef and mutton are cheaper than they were at the same time last year. The average price of the best potatoes has fallen in the same periods from 135*s.* per ton to 97*s.* 6*d.*

The meteorological character of last summer was so far different from that of the summer which preceded it, that its mean temperature at Greenwich was 60°4°, having been higher by 4°2°. Till August 3d, the temperature of the air was generally rather below the average; warm weather set in on the 4th, and continued thirty-nine days; from September 12th till September 27th, the weather for the most part was cold. On August 12th the mean temperature was 72°9°, nearly 12° in excess of the average, and higher by 10° than the highest mean temperature in 1860. On the same day the thermometer in the shade rose to 89°5°, or 13° higher than the highest point in 1860, which was 76°5° on May 23d. The temperature of the last day of September was remarkable; the mean was 61°5°, and the highest 74°; and going back as far 1814, this is the only instance in which the mean temperature of September 30th, reached 60°. Hardly more than half an inch of rain fell in August; the total fall in the three months was

Deaths in the Summer Quarters 1851–61.

	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Total 1851–60 (10 Years)	1861
In 125 Districts and 23 Sub-districts, comprising the chief towns	49,113	54,803	50,153	67,555	46,654	49,975	55,718	53,706	55,529	45,495	528,681	54,867
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	42,386	45,579	42,048	46,288	40,992	41,180	44,810	44,436	48,707	40,928	437,354	46,119
All England	91,499	100,382	92,201	113,843	87,646	91,155	100,528	98,142	104,216	86,423	966,035	100,986

Area; Population; Deaths; and Mortality per Cent. in the Summer Quarters 1851–61.

	Area in Statute Acres.	Population enumerated		Deaths in 10 Summer Quarters 1851–60.	Average Annual Rate of Mortality per cent. of 10 Summer Quarters 1851–60.	Annual Rate of Mortality per cent. in the Summer Quarter 1861.
		March 31st, 1851.	April 8th, 1861.			
In 125 Districts and 23 Sub-districts, comprising the chief towns	2,149,800	8,247,017	9,804,598	528,681	2·352	2·207
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	35,175,115	9,680,592	10,258,014	437,354	1·756	1·780
All England	37,324,915	17,927,609	20,062,612	966,035	2·021	1·989

* From a Return with which the Registrar General has been favoured by the Emigration Commissioners: the number returned as of English origin was 5617, while the birthplace of 7396 emigrants was not distinguished; in the above statement a proportional number of these has been added to those returned as of English origin.

$4\frac{1}{4}$ in., which is $3\frac{1}{4}$ in. below the average of forty-six summers. In July the weather was unsettled all over England; in the other months it was very fine, with little rain in some parts; but unsettled with much rain in others. For these and other interesting facts, stated in greater detail, Mr. Glaisher's Report, which is subjoined, may be consulted.

The Registrar of Poulton-le-Fylde, in Lancashire, mentions that the crop in his district was nearly an average, and had been secured in excellent condition. The Registrar of Pudsey (Bradford), attributes the health of his district to fine weather and wholesome food "at a moderate price." The Registrar of Northallerton states that the season has been very favourable, and "the crops well got in;" and the report from Chester-le-Street in Durham is, that the produce is abundant and gathered "in prime condition." The Registrar of Kington, in South Wales, says:—"Weather unusually warm, and harvest completed in excellent order; the crops light, but of good quality." At Bettws-y-Coed in North Wales the weather was very wet in July, but the two other months "rather fine;" but in West Ward, Westmorland, "since the middle of July the weather has been extremely wet and changeable."

The returns of pauperism, which were heavy in the early part of the year, continued heavier in the summer quarter than they were in the same period of last year.

STATE OF THE PUBLIC HEALTH.

The number of deaths registered in the three months was 100,986, considerably more than in the same quarter of 1860, which was 86,423, but less than in that of 1859. And over England the fluctuation in the deaths was generally similar to that which is shown in the aggregate number. The annual rate of mortality did not rise quite to the average; for the former was 199 in 10,000 of the population, the latter is 202. In the cold September quarter of 1860 the rate was 171.

The mortality in the country and small towns was 178, whereas that of the large towns was 221. The respective average rates are 176 and 235. Whence it appears that in an equal number of the population (10,000) there were 43 deaths more in towns than in country; but the health of the former was better last quarter, relatively to their own former experience, than that of the latter, for the mortality amongst the rural population slightly exceeded its average.

The town and country rates of mortality in the summer of 1860 were respectively 184 and 159. That season differed from the summer which has just passed chiefly in this respect, that it was much colder, and consequently diarrhœa prevailed much less than it has recently done. In 10,000 persons the excess of deaths this year over those of 1860, was 37 in towns, and 19 in the country. Other causes besides diarrhœa affect in various ways the results; but the facts are sufficient to show that this complaint rules with a more deadly effect in towns, "where houses thick and sewers annoy the air." It deserves to be noticed that the annual deaths from diarrhœa in London ranged from 452 to 841 in the years 1840–5; they suddenly mounted to 2152 in 1846; they continued high during the whole period 1847–59, which embraced two cholera epidemics; they were 3335 in 1859, which is more than a sixth part of the deaths from diarrhœa that year in England. They fell to 1383 in 1860. When an efficient system of drainage has come into operation in London and the large towns, and other sanitary works have sweetened the air above and the earth beneath, the permanent reduction of diarrhœa will be, it may be hoped, among the good results that will be gained; but that improvement "at home," which is so much needed by the poor, increased comfort in their dwellings and order in their habits, better food and purer drink, will probably be still more effectual in abating that disease by which so much infant life is yearly destroyed.

Amongst public sanitary undertakings by which periodical outbreaks of diarrhœa and other diseases are to be encountered, there is none of more hopeful character than the introduction into towns of water pure and ample. An eminent statesman, to whom municipal institutions are greatly indebted, has declared that the erection of public drinking fountains should engage the attention of municipalities and

other representative bodies, which have the power of levying the local rates. It must be still more an object of concern to establish its circulation within the houses of all classes of the community. And if the purity of Loch Katrine cannot be attained, it is still possible by improved mechanical means to reduce the contrast, far too palpable as it exists at present, between much of the water supplied to towns and that of the model Highland reservoir.

An increase of deaths in Strood (Kent) was due to dysentery and scarlatina; and the Registrar remarks that "in a district having a large marsh surface, there will always be some autumnal dysentery, especially when the season is warm and dry, as the last quarter was in a remarkable degree."

Diarrhœa is reported as having been prevalent and fatal in Manchester, Salford, Liverpool, Sheffield, York, Yarmouth, Norwich, and many parts both of town and country. Of 292 deaths in the Deansgate sub-district of Manchester, 73 were caused by infantile diarrhœa. Some observations on the subject by Mr. Leigh will be found in their place in the *Registrars' Notes*. Of 254 deaths in the sub-district of Regent-road, Salford, 61 were from diarrhœa. In West Wymer, Norwich, the same complaint was fatal in 50 cases in a total number of 177 recorded; at Deritend in Warwickshire in 59 cases out of 187.

Low typhoid fever is very prevalent at Steyning in Sussex, where in consequence of bad drainage it is believed to cling with greater tenacity. The total deaths in Brighton were 427 against 342 in the same quarter of 1860. Fever prevails in the more crowded parts of the town of Buckingham, where drainage and ventilation are stated to be very imperfect. At Worcester, where there has been a great deal of typhoid fever, almost every case has been accompanied by "pustular eruption or ulceration of the throat, which sometimes became almost diphtheritic." Typhus carried off a man, his three adult sons, and his grand-daughter, who occupied two houses at Snitterfield (Stratford-on-Avon). It was very prevalent, though not very fatal, at Yeadon in the West Riding of Yorkshire.

Of 29 deaths at Somersham (St. Ives) 9 were caused by diphtheria; and of 31 at Ixworth in Suffolk there were also 9 (in Great Livermere parish) from the same disease. It was fatal in 7 cases in Holt, Norfolk. Five deaths all in one family, occurred from it at Burnham in the same county; and in the neighbouring sub-district of Snettisham "a malignant form of sore throat" is very prevalent, of which more than 30 cases (6 fatal) occurred in the parish of Hunstanton. Diphtheria raised the mortality at Loddon and Diss. It was fatal in 6 cases at Ellesmere. It prevailed greatly at Leake in Leicestershire, and it caused 5 deaths out of 26 at Holt in North Wales.

The registrar of the Dale-street sub-district, Liverpool, complains both of its moral and sanitary condition, and draws attention to the following comparison, which is sufficiently striking:—In his own sub-district, containing a population of 28,698 persons there were 266 births and 236 deaths in the quarter. In the sub-district of West Derby, with a population of 53,000 there were 497 births and only 208 deaths. The registrar of the more favoured locality partly explains the cause of so great a difference; he writes:—"There have not been so few deaths "(in West Derby) in any quarter since that ending June 30th, 1856, though the "population is now from twelve to fourteen thousand more than at that period, "which proves that the inhabitants are in an unusually healthy state, owing in "a great degree to the great care taken by the authorities of Liverpool in "cleansing the streets, sewers, and courts." It may be enquired whether the same watchful and beneficent care is not extended by the Liverpool authorities to the Dale-street district, where it is stated that ashpits are an abounding nuisance. The authorities in charge of this locality will not plead the want of successful example as an excuse.

The report from Salisbury is as cheerful as that of West Derby. It runs as follows:—

"The deaths are much below the average, which can only be accounted for by "reference to the sanitary measures that have been adopted within the last few "years. The city is thoroughly drained, running streams in every street called "canals are covered over, and a supply of better water is obtained. The beneficial "effects of these measures are now beginning to be felt."

MARRIAGES Registered in the Quarters ending 30th June 1859—1861; BIRTHS and DEATHS Registered in the Quarters ending 30th September 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

No.	DIVISIONS AND REGISTRATION COUNTIES.*	Area in Statute Acres.	Population, 1861.†	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	ENGLAND - - -	37,324,915	20,062,612	42,042	43,833	41,966	168,394	164,062	171,500	104,216	86,423	100,986
	DIVISIONS.											
I.	LONDON - - -	78,029	2,803,921	7061	7353	6897	22406	22342	23126	16172	12916	14932
II.	SOUTH EASTERN COUNTIES	4,065,935	1,846,876	3148	3438	3436	14001	13448	14336	9157	6934	8395
III.	SOUTH MIDLAND COUNTIES	3,201,290	1,295,375	1964	2154	1976	10814	10115	10547	6647	5358	6235
IV.	EASTERN COUNTIES - -	3,214,099	1,142,202	1735	1725	1677	9283	8511	9013	6158	4565	5857
V.	SOUTH WESTERN COUNTIES	4,993,660	1,835,551	3617	3803	3651	13881	13482	14386	8515	7071	7612
VI.	WEST MIDLAND COUNTIES -	3,865,332	2,436,137	5365	5342	5127	20779	20777	21525	12627	9675	11416
VII.	NORTH MIDLAND COUNTIES	3,540,797	1,288,718	3008	2906	2771	10978	10777	11080	6466	5454	6529
VIII.	NORTH WESTERN COUNTIES	2,000,227	2,934,722	6701	7348	7067	25992	25708	27184	15506	13959	17316
IX.	YORKSHIRE - - -	3,654,636	2,015,329	4221	4537	4127	18318	17723	18635	10986	9806	10901
X.	NORTHERN COUNTIES -	3,492,322	1,151,281	2429	2499	2726	10788	10509	10982	5849	5185	6107
XI.	MONMOUTHSHIRE & WALES	5,218,588	1,312,500	2793	2728	2511	11154	10670	10686	6133	5500	5686
	I.—LONDON.											
	MIDDLESEX (*part of*) - - -	32,487	2,030,761	5272	5429	5198	16072	16062	16454	11788	9510	10644
	SURREY (*part of*) - - - - -	22,951	579,740	1434	1529	1347	4820	4770	4906	3272	2590	3248
	KENT (*part of*) - - - - - -	22,591	193,420	355	395	352	1514	1510	1766	1112	816	1040
	II.—SOUTH EASTERN COUNTIES.											
1	**SURREY** (*extra-metropolitan*) - -	476,191	273,104	393	444	460	2067	1916	2087	1244	986	1114
2	**KENT** (*extra-metropolitan*) - - -	1,013,838	545,072	874	969	965	4272	4100	4457	2909	2132	2788
3	**SUSSEX** - - - - - - - - -	949,581	366,770	642	700	711	2675	2596	2739	1728	1386	1599
4	**HAMPSHIRE** - - - - - - -	1,061,608	456,349	911	972	967	3371	3300	3531	2248	1678	1991
5	**BERKSHIRE** - - - - - - -	564,717	205,581	328	353	333	1616	1536	1522	1028	752	903
	III.—SOUTH MIDLAND COUNTIES.											
6	**MIDDLESEX** (*extra-metropolitan*) -	176,555	187,279	207	234	226	1361	1384	1320	971	739	927
7	**HERTFORDSHIRE** - - - -	428,143	177,473	231	237	223	1386	1260	1374	864	727	735
8	**BUCKINGHAMSHIRE** - - -	402,616	147,134	227	245	257	1180	1125	1219	733	601	758
9	**OXFORDSHIRE** - - - - -	479,267	171,223	247	286	287	1444	1417	1473	804	678	720
10	**NORTHAMPTONSHIRE** - - -	632,219	231,143	443	493	399	1968	1935	2052	1305	1012	1166
11	**HUNTINGDONSHIRE** - - -	205,366	59,127	83	104	85	528	448	439	281	249	287
12	**BEDFORDSHIRE** - - - - -	305,366	140,450	226	249	240	1359	1129	1222	756	587	678
13	**CAMBRIDGESHIRE** - - - -	571,758	181,546	300	306	259	1588	1417	1448	953	765	964
	IV.—EASTERN COUNTIES.											
14	**ESSEX** - - - - - - - - -	983,443	379,503	511	588	535	2939	2377	3084	2081	1408	1745
15	**SUFFOLK** - - - - - - - - -	930,345	335,422	513	495	508	2869	2452	2535	1821	1307	1722
16	**NORFOLK** - - - - - - - -	1,300,311	427,277	711	642	634	3475	3182	3394	2256	1850	2390

* The *Registration Counties* consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the counties proper.

† The Population enumerated in 1861, now given in this Return, has been derived from the statements of the local officers previous to the revision now in progress at the Central Office; it is not, however, anticipated that the future alterations will be of sufficient importance to lessen the value of the figures as materials for general use.

MARRIAGES Registered in the Quarters ending 30th June 1859 — 1861; BIRTHS and DEATHS Registered in the Quarters ending 30th September 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

No.	DIVISIONS AND REGISTRATION COUNTIES.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	V.—SOUTH WESTERN COUNTIES.											
17	WILTSHIRE	777,453	236,068	438	425	452	1857	1726	1889	1133	902	937
18	DORSETSHIRE	615,783	182,054	379	379	345	1477	1387	1483	905	661	651
19	DEVONSHIRE	1,627,879	589,496	1224	1295	1278	4114	4208	4382	2742	2331	2457
20	CORNWALL	889,263	364,815	655	707	666	2943	2903	3034	1580	1441	1589
21	SOMERSETSHIRE	1,083,282	463,118	921	997	910	3490	3258	3598	2155	1736	1978
	VI.—WEST MIDLAND COUNTIES.											
22	GLOUCESTERSHIRE	716,045	443,448	1083	1068	998	3262	3302	3496	2057	1745	2077
23	HEREFORDSHIRE	425,580	106,745	223	210	222	758	757	822	498	440	439
24	SHROPSHIRE	924,676	260,402	548	549	565	2052	1681	2172	1102	1073	1221
25	STAFFORDSHIRE	755,017	769,496	1742	1691	1572	7395	7583	7482	4240	3172	3602
26	WORCESTERSHIRE	434,076	294,874	625	629	594	2402	2307	2485	1560	1094	1267
27	WARWICKSHIRE	609,938	561,172	1144	1195	1176	4910	4847	5068	3170	2151	2810
	VII.-NORTH MIDLAND COUNTIES.											
28	LEICESTERSHIRE	535,346	243,632	472	501	433	2080	2036	2097	1191	954	1348
29	RUTLANDSHIRE	107,728	23,479	35	42	28	186	187	194	102	91	100
30	LINCOLNSHIRE	1,739,312	403,989	1068	1086	1036	3371	3270	3463	2107	1731	1926
31	NOTTINGHAMSHIRE	599,791	323,723	832	700	670	2789	2784	2847	1721	1371	1657
32	DERBYSHIRE	558,620	293,895	601	577	604	2552	2500	2479	1345	1307	1498
	VIII.—NORTH WESTERN COUNTIES.											
33	CHESHIRE	680,836	470,130	913	989	941	3972	3834	4129	2177	1992	2303
34	LANCASHIRE	1,319,391	2,464,592	5788	6359	6126	22020	21874	25055	13229	11967	15013
	IX.—YORKSHIRE.											
35	WEST RIDING	1,706,430	1,529,748	3275	3460	3123	14080	13711	14373	8104	7656	8179
36	EAST RIDING (*with York*)	717,144	274,481	557	644	613	2477	2249	2449	1782	1271	1711
37	NORTH RIDING	1,231,062	211,100	389	433	391	1761	1763	1813	1100	879	1011
	X.—NORTHERN COUNTIES.											
38	DURHAM	754,183	542,022	1125	1150	1320	5595	5449	5659	2860	2403	2922
39	NORTHUMBERLAND	1,249,299	343,028	804	828	852	3052	2944	3038	1760	1639	2002
40	CUMBERLAND	1,001,273	205,293	378	404	429	1723	1642	1780	998	893	939
41	WESTMORLAND	487,567	60,938	122	112	125	418	474	505	231	250	244
	XI.—MONMOUTHSHIRE & WALES.											
42	MONMOUTHSHIRE	432,906	196,900	466	427	382	1738	1749	1806	994	775	825
43	SOUTH WALES	2,816,599	699,501	1469	1458	1322	6217	5950	5833	3332	2924	3079
44	NORTH WALES	1,969,083	416,099	858	843	807	3199	2971	3047	1807	1801	1782

I.—LONDON.

No.	DISTRICTS.*	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	MIDDLESEX (*part of*).											
1	Kensington	7374	185937	434	450	431	1240	1283	1366	890	846	897
2	Chelsea	865	63439	159	154	151	506	479	457	379	320	339
3	St. George Hanover Square	1161	87771	271	274	249	543	519	517	448	377	397
4	Westminster	917	68213	150	165	148	545	520	510	419	341	403
5	St. Martin-in-the-Fields	305	22689	116	106	111	165	144	142	142	94	124
6	St. James Westminster	164	35324	115	96	112	233	238	234	172	159	149
7	Marylebone	1509	161680	479	482	478	1207	1174	1219	975	778	884
8	Hampstead	2252	19104	18	31	24	119	130	124	100	58	67
9	Pancras	2716	198784	448	488	472	1661	1578	1680	1114	904	1034
10	Islington	3127	155341	323	332	326	1237	1275	1387	793	602	712
11	Hackney	3929	83292	225	241	214	617	660	680	424	308	431
12	St. Giles	245	54076	125	139	140	501	467	440	329	273	273
13	Strand	172	42979	123	123	88	302	292	310	266	211	218
14	Holborn	196	44862	64	48	94	308	312	348	252	218	234
15	Clerkenwell	380	65681	144	122	116	537	560	544	319	269	330
16	St. Luke	220	57073	96	90	72	607	622	563	366	229	303
17	East London	153	40687	144	137	119	327	325	329	234	179	212
18	West London	138	27145	124	156	142	187	193	199	323	284	293
19	London City	434	45555	162	166	140	240	254	250	156	168	165
20	Shoreditch	646	129364	473	536	476	1215	1196	1210	803	598	701
21	Bethnal Green	760	105101	359	320	295	952	963	947	617	448	509
22	Whitechapel	406	78967	172	161	158	643	640	612	626	513	551
23	St. George-in-the-East	243	48878	118	115	108	411	453	468	386	301	310
24*a*	Stepney	576	56572	164	187	161	440	452	477	354	271	309
24*b*	Mile End Old Town	681	73064	139	170	188	629	632	702	410	305	369
25	Poplar	2918	79183	127	140	145	700	701	739	491	456	430
	SURREY (*part of*).											
26	St. Saviour Southwark	250	36169	79	54	70	320	299	317	239	201	275
27	St. Olave Southwark	169	19056	40	37	40	175	122	176	285	250	281
28	Bermondsey	688	58355	109	135	121	537	520	581	299	241	349
29	St. George Southwark	282	55510	153	167	129	473	479	435	349	276	293
30	Newington	624	82219	244	248	199	731	721	707	446	359	397
31	Lambeth	4015	162041	575	594	522	1353	1394	1386	842	676	876
32	Wandsworth	11695	70402	81	110	97	492	533	537	332	255	311
33	Camberwell	4342	71488	120	146	137	536	515	588	360	233	336
34	Rotherhithe	886	24500	33	38	32	203	196	179	120	99	130
	KENT (*part of*).											
35	Greenwich	5367	127665	186	248	217	1056	972	1168	834	566	788
36	Lewisham	17224	65755	169	147	135	458	538	598	278	250	252

II.—SOUTH EASTERN COUNTIES.

	1.—SURREY (*Extra-metropolitan*).											
37	Epsom	41180	22402	18	23	25	114	158	143	84	87	87
38	Chertsey	43541	18546	33	19	20	148	113	143	83	68	77
39	Guildford	65592	29322	56	51	47	249	197	212	126	99	130
40	Farnham	31197	30693	34	64	61	298	261	281	135	144	152
41	Farnborough	39571	14319	21	18	26	97	81	91	72	42	46
42	Hambledon	60351	13905	27	26	38	99	83	105	73	45	53
43	Dorking	40006	12455	28	16	19	104	83	80	46	40	44
44	Reigate	51276	20108	31	44	28	161	141	189	77	75	86
45	Godstone	43848	9641	10	18	16	80	74	62	35	30	26
46	Croydon	32803	46457	72	76	84	344	335	387	237	160	177
47	Kingston	22487	36474	36	60	56	256	273	276	167	120	145
48	Richmond	4339	18782	27	29	40	117	117	118	109	76	91
	2.—KENT (*Extra-metropolitan*).											
49	Bromley	39927	20358	28	38	30	156	150	160	91	66	86
50	Dartford	53109	32202	42	51	52	277	283	263	144	114	174
51	Gravesend	1541	18776	18	28	42	149	122	143	121	101	129
52	North Aylesford	41732	19115	35	52	39	162	164	163	131	76	137
53	Hoo	33281	2856	2	1	7	29	23	29	34	18	26
54	Medway	14565	51811	113	117	107	401	435	414	276	249	312
55	Malling	47398	21405	15	21	26	166	165	190	119	79	102
56	Sevenoaks	67488	22037	27	28	26	151	142	148	114	85	94
57	Tunbridge	46179	34300	70	77	68	250	254	286	166	123	163
58	Maidstone	38082	38636	73	69	71	275	235	305	208	163	196
59	Hollingbourn	57017	13583	23	10	15	110	85	119	64	44	63
60	Cranbrook	40249	13409	20	26	13	126	98	103	53	44	53
61	Tenterden	46889	10941	11	16	17	97	81	104	57	32	35
62	West Ashford	41901	15137	27	20	39	157	130	132	84	77	73
63	East Ashford	54498	12284	15	15	25	128	91	104	82	52	54
64	Bridge	41394	11315	12	16	21	78	92	80	50	40	45

* The *Districts* are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 635 in number, and are here arranged topographically under the Registration Counties.

II.—SOUTH EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	2.—KENT (*Extra-metropolitan*)—*continued.*											
65	Canterbury	3121	16642	34	48	30	107	100	127	80	59	75
66	Blean	32221	16162	34	21	29	148	146	149	101	63	83
67	Faversham	46448	18876	32	30	26	189	159	188	99	76	91
68	Milton	35409	14773	15	32	25	112	119	143	113	42	78
69	Sheppey	31083	18502	32	22	22	173	171	197	110	66	114
70	Thanet	29733	31847	50	65	54	206	221	193	192	131	200
71	Eastry	50710	25900	30	46	45	204	190	212	126	96	127
72	Dover	29881	31569	71	74	93	203	227	239	132	113	161
73	Elham	43197	26907	39	34	38	181	179	216	110	101	89
74	Romney Marsh	46785	5729	6	12	5	37	38	50	52	22	28
	3.—SUSSEX.											
75	Rye	39369	11926	21	25	26	102	90	99	86	37	40
76	Hastings	14027	26631	62	46	62	166	180	193	101	95	126
77	Battle	54000	12669	20	17	17	108	97	105	74	58	41
78	Eastbourne	38072	10721	10	20	11	55	80	79	42	34	43
79	Hailsham	54365	12680	25	16	23	111	94	111	65	42	59
80	Ticehurst	51659	14635	37	18	26	111	107	127	82	60	61
81	Uckfield	74230	17261	24	22	22	146	145	127	55	75	56
82	East Grinstead	61317	14092	18	30	15	100	130	111	49	49	47
83	Cuckfield	61793	17163	22	25	25	140	145	140	67	55	76
84	Lewes	85104	26964	44	41	39	218	213	220	132	117	101
85	Brighton	2320	77693	164	177	226	555	508	570	423	342	427
86	Steyning	44344	24046	42	42	43	152	151	155	85	65	94
87	Horsham	57023	15319	20	36	26	135	98	98	63	49	62
88	Petworth	39329	9401	11	23	15	64	70	77	39	41	30
89	Thakeham	35599	7567	10	19	17	53	55	59	32	23	28
90	Worthing	42457	18907	37	36	33	139	114	118	84	63	74
91	Westhampnett	74913	14811	23	35	27	101	110	94	68	54	66
92	Chichester	21054	14744	22	29	19	86	78	97	71	64	86
93	Midhurst	65720	12596	18	27	25	85	90	99	71	37	48
94	Westbourne	32886	6944	12	16	14	48	41	60	39	26	34
	4.—HAMPSHIRE.											
95	Havant	24527	7210	12	13	14	46	39	57	37	36	28
96	Portsea Island	7806	94575	227	270	264	695	776	802	563	400	467
97	Alverstoke	5222	22653	39	61	70	175	168	220	130	115	138
98	Fareham	42225	14832	28	27	27	90	82	101	80	46	70
99	Isle of Wight	99746	55362	116	103	103	399	388	394	252	182	224
100	Lymington	42169	12094	23	19	23	94	71	85	61	52	39
101	Christchurch	36775	10438	16	15	14	60	68	67	45	28	41
102	Ringwood	33300	5376	13	6	13	33	40	37	23	17	21
103	Fordingbridge	31167	6359	17	22	13	46	46	67	34	21	24
104	New Forest	85532	13508	15	21	27	89	86	98	55	42	56
105	Southampton	2630	43424	133	128	128	350	389	356	241	173	225
106	South Stoneham	30715	25532	49	46	33	212	175	215	114	58	104
107	Romsey	28203	10771	19	14	17	71	92	72	41	37	42
108	Stockbridge	45343	7287	15	14	11	55	50	43	23	28	26
109	Winchester	78676	26608	46	59	60	166	172	182	119	94	118
110	Droxford	48263	10667	16	10	20	96	67	67	35	36	46
111	Catherington	10561	2497	3	1	6	17	22	13	13	17	11
112	Petersfield	40112	7853	12	14	12	66	46	49	35	31	19
113	Alresford	39761	7182	8	10	11	55	50	47	25	18	25
114	Alton	53057	12063	17	24	15	95	93	95	54	36	46
115	Hartley Wintney	42051	11449	15	16	18	88	86	96	59	31	46
116	Basingstoke	73852	17439	25	28	18	126	106	139	84	67	69
117	Whitchurch	29513	5522	9	4	8	45	28	33	27	26	19
118	Andover	83615	17131	30	27	32	135	99	128	60	55	52
119	Kingsclere	46787	8517	8	20	10	67	61	68	38	32	35
	5.—BERKSHIRE.											
120	Newbury	42956	19998	38	24	33	167	138	143	123	70	84
121	Hungerford	98287	19882	24	28	24	178	139	179	97	83	82
122	Faringdon	64207	15675	25	29	25	121	119	99	68	56	62
123	Abingdon	56445	20858	34	46	29	171	156	174	103	160	106
124	Wantage	75700	17308	26	25	26	137	155	128	99	66	82
125	Wallingford	40860	14006	14	24	18	105	107	84	56	40	51
126	Bradfield	62166	15749	15	23	26	145	124	111	78	59	50
127	Reading	4699	25878	61	61	72	208	213	219	153	101	145
128	Wokingham	42226	14456	12	19	15	94	97	105	72	47	66
129	Cookham	29588	13031	21	27	21	106	89	104	62	39	52
130	Easthampstead	25176	7359	10	16	10	56	45	52	32	21	28
131	Windsor	22407	21381	48	31	34	126	154	124	85	70	95

III.—SOUTH MIDLAND COUNTIES.

	6.—MIDDLESEX (*Extra-metro.*)											
132	Staines	24881	15988	19	19	19	125	108	120	88	66	74
133	Uxbridge	25905	23179	27	41	28	169	175	172	116	90	145
134	Brentford	20405	50495	67	66	64	360	364	352	301	228	242
135	Hendon	33067	19207	20	14	22	151	144	140	100	70	90
136	Barnet	25689	19124	10	18	23	128	107	109	115	102	117
137	Edmonton	46607	59325	64	76	70	428	486	427	251	183	259

III.—SOUTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	7.—HERTFORDSHIRE.											
138	Ware	35747	16516	13	15	15	114	99	129	68	64	72
139	Bishop Stortford	53689	20230	28	24	16	164	126	136	87	67	85
140	Royston	88791	25012	24	30	40	206	178	187	129	101	108
141	Hitchin	64847	25603	41	40	27	228	217	204	148	99	103
142	Hertford	34410	15301	23	23	22	90	102	110	72	54	51
143	Hatfield	29484	8400	7	17	11	67	59	79	33	34	28
144	St. Albans	34615	18926	29	27	25	136	117	148	83	68	83
145	Watford	36520	20354	25	25	28	139	147	156	88	88	89
146	Hemel Hempstead	25457	13922	21	18	18	133	106	125	92	74	66
147	Berkhampstead	24583	13209	20	18	21	109	109	100	64	78	50
	8.—BUCKINGHAMSHIRE.											
148	Amersham	49840	18238	29	38	26	137	120	152	92	78	101
149	Eton	41589	22356	25	36	36	146	164	156	89	82	98
150	Wycombe	81308	35139	62	57	72	314	277	295	168	140	161
151	Aylesbury	73364	23598	34	40	43	183	166	184	114	98	120
152	Winslow	35395	9207	11	8	12	83	90	81	58	46	53
153	Newport Pagnell	68701	24841	39	43	44	215	182	220	139	88	129
154	Buckingham	52419	13755	27	23	24	102	126	131	73	69	96
	9.—OXFORDSHIRE.											
155	Henley	61662	18209	15	15	32	132	167	171	96	70	84
156	Thame	54997	15306	22	26	28	105	116	116	68	53	65
157	Headington	25727	17182	35	40	43	148	143	149	93	65	80
158	Oxford	2930	26038	44	50	36	164	165	155	89	80	82
159	Bicester	64127	15553	15	27	14	161	151	156	82	82	73
160	Woodstock	47913	14236	19	16	17	105	104	130	64	49	65
161	Witney	70169	23231	30	35	39	215	187	179	106	86	90
162	Chipping Norton	76418	17307	19	27	26	155	125	145	66	68	76
163	Banbury	75324	30161	48	50	52	259	259	272	140	125	105
	10.—NORTHAMPTONSHIRE.											
164	Brackley	58769	13464	20	31	26	104	103	128	61	60	61
165	Towcester	42216	13003	33	28	17	100	90	113	76	43	64
166	Potterspury	22401	11621	22	23	22	80	100	100	40	45	39
167	Hardingstone	32408	9928	14	22	13	81	90	97	64	47	49
168	Northampton	20903	41159	113	102	96	376	396	392	276	222	245
169	Daventry	63301	20600	34	42	18	162	154	146	125	76	84
170	Brixworth	59926	15358	17	26	19	133	108	130	84	66	74
171	Wellingborough	55505	24234	57	66	57	195	191	224	135	110	137
172	Kettering	55266	19086	21	41	24	143	151	154	111	80	95
173	Thrapston	51188	14064	32	27	25	116	139	122	88	62	79
174	Oundle	69822	15462	22	26	25	144	131	128	86	64	67
175	Peterborough	100514	33164	58	59	57	334	282	318	159	137	172
	11.—HUNTINGDONSHIRE.											
176	Huntingdon	77180	20516	33	36	35	182	165	170	96	75	95
177	St. Ives	62930	19649	21	33	23	180	167	143	103	104	104
178	St. Neots	65256	18962	29	35	27	166	116	126	82	70	88
	12.—BEDFORDSHIRE.											
179	Bedford	97320	38063	73	74	78	439	271	333	237	160	181
180	Biggleswade	58041	25389	40	35	37	250	233	216	129	125	114
181	Ampthill	41551	16970	28	36	22	152	136	154	72	63	85
182	Woburn	29608	11682	4	18	18	106	80	87	50	60	55
183	Leighton Buzzard	38015	17641	31	28	28	175	150	169	93	79	88
184	Luton	40836	30705	50	58	57	237	259	263	172	100	155
	13.—CAMBRIDGESHIRE.											
185	Caxton	49885	10966	16	14	12	112	82	113	67	47	57
186	Chesterton	76728	25082	35	46	40	208	196	205	134	95	150
187	Cambridge	3470	26351	34	44	45	180	158	155	127	79	138
188	Linton	47869	13509	22	17	19	125	97	97	62	55	58
189	Newmarket	97373	28776	50	51	39	224	235	251	131	124	131
190	Ely	79894	21805	33	36	34	206	188	172	120	90	120
191	North Witchford	59823	14787	25	21	20	141	126	127	96	77	83
192	Whittlesey	25131	6966	28	13	7	70	74	64	41	40	47
193	Wisbeach	131585	33304	57	64	43	322	261	264	155	158	180

IV.—EASTERN COUNTIES.

	14.—ESSEX.											
194	West Ham	19477	59261	51	83	87	454	453	489	331	205	261
195	Epping	46452	16544	17	28	18	108	112	131	68	59	87
196	Ongar	47465	11314	16	16	6	111	76	102	63	46	49
197	Romford	48244	26920	38	34	23	235	219	239	171	102	152
198	Orsett	45597	11529	10	15	20	86	90	117	72	52	51
199	Billericay	50845	15013	19	21	21	114	115	88	94	55	57
200	Chelmsford	83906	32793	50	50	52	214	255	259	171	125	125
201	Rochford	107846	18270	20	27	22	148	149	179	123	53	104
202	Maldon	107050	22573	37	40	35	155	178	211	137	87	119
203	Tendring	89803	27094	35	47	46	211	203	206	154	105	148
204	Colchester	11200	23815	38	62	45	171	151	155	141	70	110
205	Lexden	73831	22922	36	36	49	199	201	192	95	103	74
206	Witham	38938	16324	25	21	20	121	124	122	63	61	87
207	Halstead	38913	18482	31	25	25	131	153	122	88	64	75
208	Braintree	38652	17169	32	32	25	144	124	140	88	69	83
209	Dunmow	72594	19759	30	24	19	177	149	168	107	73	75
210	Saffron Walden	62630	19721	26	27	22	160	125	164	115	79	88

IV.—EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES			BIRTHS			DEATHS		
				Registered in the Quarter ending the last Day of								
				June			September			September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	15.—SUFFOLK.											
211	Risbridge	53664	17432	29	24	22	172	141	137	110	68	96
212	Sudbury	78302	31414	61	43	55	274	228	242	158	137	151
213	Cosford	52396	17374	30	29	23	165	155	120	91	57	72
214	Thingoe	82464	18221	27	31	24	163	135	143	106	64	72
215	Bury St. Edmunds	2934	13316	19	28	19	99	92	94	99	43	67
216	Mildenhall	61244	9592	14	14	8	86	61	86	54	40	57
217	Stow	55342	20917	19	44	27	158	139	148	111	63	104
218	Hartismere	54215	17664	20	25	24	163	156	154	103	76	85
219	Hoxne	53035	14695	25	16	22	115	105	106	64	48	75
220	Bosmere	57899	16173	30	16	25	146	119	119	79	49	79
221	Samford	50230	12729	12	13	16	99	102	99	71	66	64
222	Ipswich	8395	37880	78	67	80	305	291	269	243	168	280
223	Woodbridge	82195	22748	36	31	26	199	142	172	120	106	115
224	Plomesgate	75064	20719	30	27	34	166	148	146	85	69	89
225	Blything	92097	26859	42	36	31	245	168	209	133	115	119
226	Wangford	35079	13620	12	21	19	103	102	116	72	55	62
227	Mutford	35490	24069	29	30	53	211	188	175	122	78	135
	16.—NORFOLK.											
228	Yarmouth	1510	30318	82	62	81	246	226	244	265	151	255
229	Flegg	29087	8630	12	10	9	55	69	92	44	37	54
230	Tunstead	62807	14515	17	12	19	120	116	132	92	74	63
231	Erpingham	72513	20875	37	31	**24**	188	136	173	127	83	129
232	Aylsham	68123	19050	19	27	**19**	159	148	171	129	77	81
233	St. Faiths	48304	11752	14	18	7	74	79	84	25	39	72
234	Norwich	4325	74414	201	182	162	599	593	572	445	366	530
235	Forehoe	37834	12818	16	13	18	90	83	86	55	52	68
236	Henstead	43358	11290	16	18	13	97	82	77	45	26	54
237	Blofield	44178	11521	18	9	11	84	71	79	48	55	72
238	Loddon	59401	14242	11	14	24	119	119	97	57	59	73
239	Depwade	72681	25249	46	39	26	230	204	207	103	104	112
240	Guiltcross	44585	11541	9	19	13	94	77	85	44	53	55
241	Wayland	51063	11558	14	13	18	72	93	110	59	49	54
242	Mitford	105233	28018	30	27	19	201	188	219	129	105	126
243	Walsingham	87342	21115	23	20	26	171	140	153	111	70	104
244	Docking	101136	17579	26	23	17	134	125	132	62	92	86
245	Freebridge Lynn	78775	13474	12	9	22	118	96	109	48	67	80
246	Kings Lynn	5499	16602	33	28	25	117	118	136	95	81	92
247	Downham	83687	20260	29	27	22	217	171	187	110	74	83
248	Swaffham	81200	13745	18	13	27	131	106	109	64	56	47
249	Thetford	117870	18711	28	28	32	159	142	140	99	80	100

V.—SOUTH WESTERN COUNTIES.

	17.—WILTSHIRE.											
250	Highworth	50064	19249	27	37	40	156	154	177	126	64	73
251	Cricklade	41566	11412	31	21	11	89	78	82	45	32	51
252	Malmsbury	57508	14654	29	27	26	119	100	134	67	59	52
253	Chippenham	60035	22034	39	28	41	178	155	173	116	88	87
254	Calne	28610	8879	15	14	23	72	59	64	31	26	39
255	Marlborough	42092	9774	14	18	14	79	63	86	27	29	31
256	Devizes	63491	21678	32	28	36	161	123	146	128	82	83
257	Melksham	17768	17230	29	32	35	114	110	136	70	66	73
258	Bradford	18800	10474	17	25	18	93	79	74	47	37	48
259	Westbury	30944	11751	37	24	28	87	88	79	57	42	71
260	Warminster	56356	15942	28	26	34	124	109	127	55	65	65
261	Pewsey	65650	12470	19	15	27	103	113	91	58	60	33
262	Amesbury	62420	8125	15	20	12	74	60	68	39	40	34
263	Alderbury	52660	14769	26	22	21	129	101	138	81	61	61
264	Salisbury	480	9038	21	23	26	69	71	63	55	26	25
265	Wilton	55304	10674	27	21	25	78	86	98	49	51	43
266	Tisbury	40494	9859	21	28	17	74	78	93	50	37	32
267	Mere	33211	8056	11	15	16	58	99	60	32	37	36
	18.—DORSETSHIRE.											
268	Shaftesbury	36493	12989	24	39	21	108	122	105	65	44	41
269	Sturminster	37474	10334	18	17	16	77	88	90	71	41	29
270	Blandford	57731	14777	29	22	12	166	101	113	110	50	55
271	Wimborne	81163	17254	33	30	40	134	136	124	71	73	61
272	Poole	27023	13743	24	31	27	119	101	121	61	40	46
273	Wareham	96309	17068	38	19	38	138	132	133	99	63	55
274	Weymouth	37282	27237	42	73	68	220	189	223	133	77	114
275	Dorchester	115339	24773	58	47	56	177	162	180	122	91	93
276	Sherborne	40018	13463	33	38	21	91	106	124	57	50	48
277	Beaminster	53764	13588	39	30	19	99	111	117	57	57	49
278	Bridport	33187	16828	41	33	27	148	139	153	59	75	60
	19.—DEVONSHIRE.											
279	Axminster	61738	19749	48	42	34	156	171	147	94	83	71
280	Honiton	80867	22727	46	46	47	160	169	169	96	97	75
281	St. Thomas	130141	48403	76	78	106	309	353	330	241	209	191
282	Exeter	1800	33741	102	111	98	225	232	241	233	195	194
283	Newton Abbot	117396	59065	86	109	95	396	403	412	238	223	218
284	Totnes	98342	32954	58	53	68	237	215	240	140	130	132
285	Kingsbridge	72918	19363	26	36	22	117	137	147	77	57	70
286	Plympton St. Mary	75569	20489	19	25	11	137	174	128	94	74	61
287	Plymouth	1635	62823	173	206	197	435	470	494	310	246	310
288	East Stonehouse	385	14294	33	56	51	132	130	166	88	73	100
289	Stoke Damerel	2380	50504	139	154	169	347	383	390	259	213	263
290	Tavistock*	158567	35183	50	39	44	229	201	284	107	102	119

* A change was made in the Tavistock (290) and Liskeard (303) districts on 15th October 1860.

V.—SOUTH WESTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	19.—DEVONSHIRE—*cont.*											
291	Okehampton	126797	18580	36	33	20	143	140	123	72	52	58
292	Crediton	91866	20274	44	36	46	136	134	115	91	62	73
293	Tiverton	106661	31300	69	63	62	207	222	238	165	129	161
294	South Molton	123233	19208	37	38	37	137	118	135	70	84	68
295	Barnstaple	149729	36293	82	81	73	256	241	274	172	134	125
296	Torrington	81472	16883	37	28	43	158	89	134	83	59	63
297	Bideford	63864	17790	38	42	26	129	148	126	76	76	66
298	Holsworthy	82519	9873	25	19	29	68	78	89	36	33	39
	20.—CORNWALL.											
299	Stratton	54406	7981	16	16	19	61	67	53	43	35	20
300	Camelford	51847	7784	10	16	14	61	57	63	32	19	25
301	Launceston	101777	17004	38	36	34	138	116	158	67	53	38
302	St. Germans	47148	17595	24	19	21	133	138	131	73	74	80
303	Liskeard*	107320	33570	67	74	65	355	389	354	149	143	127
304	Bodmin	88981	19692	34	32	22	149	141	139	90	75	77
305	St. Columb	78693	16749	26	27	20	119	119	124	60	57	69
306	St. Austell	57446	33791	63	64	60	306	289	298	173	138	137
307	Truro	92211	43059	74	96	88	337	298	339	166	159	240
308	Falmouth	27906	23328	36	44	41	150	174	164	102	97	113
309	Helston	72571	30026	67	45	58	275	249	239	121	128	126
310	Redruth	40305	57119	115	129	110	428	440	500	272	241	268
311	Penzance	65092	54557	81	107	113	417	407	451	220	212	258
312	Scilly Islands	3560	2560	4	2	1	14	19	21	12	10	11
	21.—SOMERSETSHIRE.											
313 *a*	Williton	109202	19918	40	45	32	144	126	172	76	77	73
313 *b*	Dulverton	73727	6051	6	18	12	37	40	54	33	19	34
314	Wellington	60454	20480	37	30	35	151	108	129	91	84	101
315	Taunton	70452	35610	69	88	94	263	242	253	151	123	116
316	Bridgwater	92273	34397	63	79	62	285	290	288	149	122	133
317	Langport	59391	18082	29	27	32	135	130	147	75	67	78
318	Chard	60342	25577	64	61	55	200	208	211	103	82	90
319	Yeovil	52151	28167	67	52	59	230	236	240	149	116	125
320	Wincanton	66120	21497	52	59	37	168	164	180	98	94	94
321	Frome	51239	23704	51	56	62	193	143	171	131	86	120
322	Shepton Mallet	49657	16612	21	38	36	137	133	131	84	75	64
323	Wells	64822	21887	47	53	33	174	135	165	104	94	103
324	Axbridge	105679	36104	64	55	71	257	236	271	134	119	137
325	Clutton	47026	23717	29	33	30	210	170	199	107	84	105
326	Bath	30321	68320	168	184	157	396	395	456	370	286	327
327	Keynsham	33358	21798	34	38	27	154	164	162	98	57	93
328	Bedminster	57068	41197	80	81	76	356	338	369	202	151	185

VI.—WEST MIDLAND COUNTIES.

	22.—GLOUCESTERSHIRE.											
329	Bristol	1840	66073	349	342	322	550	530	541	377	322	396
330	Clifton	29475	94684	175	170	176	684	719	793	450	349	520
331	Chipping Sodbury	62356	18757	39	21	25	168	140	185	76	60	80
332	Thornbury	65840	16439	26	38	28	111	94	130	49	60	68
333	Dursley	26521	13332	22	23	21	81	81	108	45	50	62
334	Westbury-on-Severn	43246	20189	36	54	41	150	169	195	90	70	69
335	Newent	45281	12419	21	17	19	108	97	90	47	47	54
336	Gloucester	32222	35009	93	90	86	263	255	273	181	153	178
337	Wheatenhurst	24471	7807	11	13	10	74	51	61	36	34	22
338	Stroud	43720	36440	81	77	60	258	280	279	151	157	164
339	Tetbury	25641	6112	7	13	10	44	49	46	18	23	36
340	Cirencester	85366	20932	38	43	24	155	150	140	124	64	81
341	Northleach	67647	10891	16	21	13	79	97	99	53	43	48
342	Stow-on-the-Wold	41131	9687	13	16	20	73	76	82	37	36	37
343	Winchcomb	57494	10081	10	14	13	65	70	77	44	19	35
344	Cheltenham	24876	49688	126	115	113	283	328	293	221	170	169
345	Tewkesbury	38918	14908	20	21	17	116	116	104	58	88	58
	23.—HEREFORDSHIRE.											
346	Ledbury	48783	14884	22	20	30	121	114	113	60	52	59
347	Ross	55568	16302	25	31	21	117	138	148	80	67	63
348	Hereford	144991	39230	97	96	88	288	238	298	189	176	177
349	Weobly	48959	9011	19	13	23	56	65	57	45	29	35
350	Bromyard	61659	11812	20	18	24	79	83	98	52	50	41
351	Leominster	65620	15506	40	32	36	97	119	108	72	66	64
	24.—SHROPSHIRE.											
352	Ludlow	87573	17724	48	48	43	128	125	136	76	67	89
353	Clun	82886	10613	25	36	21	78	92	101	44	40	34
354	Church Stretton	46184	6284	10	10	22	35	45	41	22	27	22
355	Cleobury Mortimer	54640	8299	19	17	19	57	73	68	30	31	32
356	Bridgnorth	69896	15912	33	19	46	116	107	135	54	57	76
357	Shiffnal	46053	11994	31	27	37	85	81	86	55	53	46
358	Madeley	27951	30395	51	55	47	256	242	301	138	129	128
359	Atcham	104144	19450	46	37	33	145	133	133	75	65	92
360	Shrewsbury	18032	25803	77	80	68	210	190	195	147	125	154
361	Oswestry	77048	23820	68	69	61	178	169	198	103	90	148
362	Ellesmere	71081	14608	21	23	24	137	101	115	65	62	72
363 *a*	Wem	51197	10648	12	17	16	86	88	121	46	52	36
363 *b*	Whitchurch	39076	11275	14	19	26	84	87	98	47	83	46
364	Market Drayton	67910	14259	18	25	32	103	121	124	43	52	61
365	Wellington	33528	23871	49	42	45	217	206	217	95	94	109
366	Newport	47477	15447	26	25	25	137	121	103	62	46	76

* *See* p. 12, note *.

VI.—WEST MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	25.—STAFFORDSHIRE.											
367	Stafford	52022	24481	44	44	42	156	167	182	106	116	109
368	Stone	68524	21923	32	34	47	161	173	171	97	92	94
369	Newcastle-under-Lyme	26718	24566	45	47	47	233	242	222	135	109	108
370	Wolstanton	13679	54356	147	152	97	653	611	636	327	267	256
371	Stoke-upon-Trent	10490	71292	167	176	179	747	745	773	358	350	300
372	Leek	72893	24807	42	51	38	220	209	222	168	131	124
373	Cheadle	55146	20983	34	41	39	189	193	193	87	82	66
374	Uttoxeter	62890	14768	27	35	26	104	103	122	61	50	69
375	Burton-upon-Trent	90652	41059	82	63	90	344	363	385	191	177	231
376	Tamworth	46740	15511	21	15	32	112	123	139	75	80	59
377	Lichfield	71613	27540	63	49	41	202	194	165	106	115	109
378	Penkridge	70799	18662	24	29	21	135	123	162	85	77	84
379	Wolverhampton	53900	126894	267	259	240	1291	1302	1235	802	499	628
380	Walsall	21603	59898	109	109	93	586	595	605	318	210	268
382	West Bromwich	19364	92488	237	218	247	903	934	938	527	295	487
382	Dudley *	17984	130268	401	369	293	1359	1503	1332	797	522	610
	26.—WORCESTERSHIRE.											
383	Stourbridge	16200	68717	120	124	117	694	690	662	374	221	339
384	Kidderminster	37321	30295	70	63	53	219	250	266	179	133	126
385	Tenbury	35941	7365	17	11	14	55	49	64	16	16	22
386	Martley	53718	15093	27	30	34	100	98	115	58	60	52
387	Worcester	6699	30970	76	73	65	251	237	240	181	155	138
388	Upton-on-Severn	53016	21010	25	26	29	147	120	168	117	98	79
389	Evesham	46609	14762	17	23	27	105	118	111	66	52	74
390	Pershore	52269	13864	19	14	14	104	82	115	63	46	55
391	Droitwich	56525	19244	53	45	57	160	142	156	119	71	87
392	Bromsgrove	47374	26207	40	40	31	232	226	203	187	111	117
393	Kings Norton	28404	47347	161	180	153	335	295	385	200	131	178
	27.—WARWICKSHIRE.											
394	Birmingham	2660	212510	498	548	524	1955	1941	2076	1296	872	1171
395	Aston	31273	100522	184	248	217	898	958	1084	518	372	499
396	Meriden	48618	11310	14	12	16	82	67	79	61	45	36
397	Atherstone	27883	12071	15	18	23	95	104	96	53	52	64
398	Nuneaton	20428	13046	28	24	26	129	115	100	72	50	76
399	Foleshill	19389	19986	35	27	31	223	201	163	140	64	94
400	Coventry	5489	41647	115	96	95	405	390	341	295	140	186
401	Rugby	80755	24433	35	24	34	194	176	174	124	72	126
402	Solihull	46015	13237	21	19	20	85	108	91	56	53	51
403	Warwick	66639	44040	96	88	94	291	288	311	228	168	195
404	Stratford-on-Avon	79051	21249	38	31	39	161	160	149	116	83	80
405	Alcester	52430	16877	24	22	24	147	125	142	72	70	77
406	Shipston-on-Stour	78899	19852	28	26	23	161	140	181	93	77	100
407	Southam	50409	10392	13	12	10	84	74	81	46	33	55

VII.—NORTH MIDLAND COUNTIES.

	28.—LEICESTERSHIRE.											
408	Lutterworth	59031	15520	19	27	25	87	126	103	67	51	69
409	Market Harborough	64094	15967	23	22	22	135	111	151	63	65	81
410	Billesdon	50721	7272	4	13	11	50	41	46	25	20	20
411	Blaby	34207	14126	19	32	27	129	124	128	60	49	81
412	Hinckley	28070	16373	29	44	25	146	128	145	102	65	85
413	Market Bosworth	53526	13484	22	19	19	85	117	120	65	50	67
414	Ashby-de-la-Zouch	50242	28470	48	52	45	255	249	256	146	111	142
415	Loughborough	45550	24210	50	47	42	204	211	203	99	95	130
416	Barrow-upon-Soar	47868	19782	31	42	29	168	145	178	87	94	119
417	Leicester	3960	68257	175	166	156	643	642	610	391	268	469
418	Melton Mowbray	98077	20171	52	37	32	178	142	157	86	86	85
	29.—RUTLANDSHIRE.											
419	Oakham	55030	11078	16	23	13	89	90	99	46	42	49
420	Uppingham	52698	12401	19	19	15	97	97	95	56	49	51
	30.—LINCOLNSHIRE.											
421	Stamford	52858	18102	48	31	24	135	130	155	91	84	65
422	Bourn	106934	21405	54	50	45	176	175	165	92	64	111
423	Spalding	70181	20935	49	53	52	159	169	187	126	77	84
424	Holbeach	107299	18404	43	62	43	156	127	163	90	89	98
425	Boston	125547	37941	112	113	89	313	305	324	191	155	184
426	Sleaford	131777	24913	83	79	75	222	222	221	124	91	78
427	Grantham	103929	28886	64	71	74	241	244	250	129	134	149
428	Lincoln	158920	47065	130	142	123	377	377	339	265	203	257
429	Horncastle	113588	24710	72	52	61	186	204	215	122	127	112
430	Spilsby	140269	28784	80	97	90	271	223	241	164	110	149
431	Louth	170708	34683	100	100	102	325	289	330	187	173	177
432	Caistor	183164	37301	106	111	94	292	312	326	183	196	207
433	Glanford Brigg	165470	34647	80	76	94	294	280	286	190	138	133
434	Gainsborough	108668	26213	47	49	70	224	213	201	153	90	122
	31.—NOTTINGHAMSHIRE.											
435	East Retford	86797	22675	50	41	43	173	196	178	92	64	104
436	Worksop	80850	20690	41	37	35	189	137	151	90	67	71
437	Mansfield	55960	30653	53	55	61	255	245	309	159	129	161
438	Basford	88039	73189	179	140	153	707	734	728	373	314	368
439	Radford	6800	30480	73	69	52	326	289	237	192	155	170

* The *Town* of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—*See* note page 7.

VII.—NORTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June 1859	MARRIAGES June 1860	MARRIAGES June 1861	BIRTHS Sept. 1859	BIRTHS Sept. 1860	BIRTHS Sept. 1861	DEATHS Sept. 1859	DEATHS Sept. 1860	DEATHS Sept. 1861
	31.—NOTTINGHAMSH.—*cont.*											
440	Nottingham	1870	75753	269	229	197	623	644	687	482	376	486
441	Southwell*	116994	24361	51	45	48	190	166	205	114	89	86
442	Newark*	94342	30252	89	62	58	219	249	231	143	122	136
443	Bingham	68139	15670	27	22	23	107	124	121	76	55	75
	32.—DERBYSHIRE.											
444	Shardlow	73290	31111	54	48	46	258	228	189	148	134	156
445	Derby	2970	51049	161	170	168	451	491	438	262	196	320
446	Belper	66590	51711	101	96	117	481	449	454	174	226	242
447	Ashborne	100937	20667	50	43	34	152	140	139	74	98	73
448	Chesterfield	94825	61787	113	96	116	577	602	589	321	316	328
449	Bakewell	107905	31377	52	55	53	284	216	250	138	120	153
450	Chapel-en-le-Frith	63248	14020	16	22	26	91	99	116	65	53	68
451	Hayfield	48855	32173	54	47	44	258	275	304	163	164	158

VIII.—NORTH-WESTERN COUNTIES.

	33.—CHESHIRE.											
452	Stockport	30709	94361	233	252	234	784	755	826	485	464	559
453	Macclesfield	81561	61517	182	140	125	559	496	508	331	316	350
454	Altrincham	73665	40515	56	65	60	339	307	326	152	157	192
455	Runcorn	45776	26794	45	49	43	224	224	212	126	108	114
456	Northwich	65445	33331	41	52	66	323	285	334	146	144	155
457	Congleton	52889	34329	72	67	72	281	332	292	148	165	151
458	Nantwich	111126	40954	59	70	56	353	324	377	161	133	183
459	Great Boughton (Chester)	107555	58503	126	183	157	416	403	456	254	226	262
460*a*	Wirral	88258	18429	99	111	128	693	708	184	374	279	64
460*b*	Birkenhead†	23852	61397						614			273
	34.—LANCASHIRE.											
461	Liverpool	2220	269733	967	1059	997	2299	2087	2154	2036	1680	2038
462	West Derby	50567	225595	363	375	434	1868	1900	2112	1126	922	1222
463	Prescot	56859	73112	121	136	139	662	636	663	389	271	394
464	Ormskirk	111968	46250	63	68	89	386	354	389	190	189	208
465	Wigan	47018	94559	210	198	223	957	917	969	485	452	495
466	Warrington	29984	43788	87	88	98	437	474	459	216	174	234
467	Leigh	23610	37697	86	84	72	404	307	357	195	180	209
468	Bolton	43896	130270	297	310	306	1302	1317	1317	708	625	836
469	Bury	32990	101142	181	229	223	822	896	961	487	463	556
470	Barton-upon-Irwell	23279	39050	96	91	82	325	342	329	207	167	186
471	Chorlton	11549	169573	142	154	154	1547	1436	1638	871	716	1000
472	Salford	4830	105334	141	161	159	964	1055	1007	622	529	667
473	Manchester	12628	243615	1177	1248	1163	2284	2265	2277	1720	1553	1970
474	Ashton	38657	134761	283	367	284	1203	1233	1197	738	638	818
475	Oldham	16872	111267	159	208	238	964	999	1045	487	541	666
476	Rochdale	40340	91758	199	229	182	794	778	815	418	431	482
477	Haslingden	26681	69782	156	167	173	557	663	672	272	341	387
478	Burnley	54126	75588	149	166	159	647	655	773	373	339	448
479	Clitheroe	114697	20476	61	45	35	190	148	166	74	68	86
480	Blackburn	43569	119937	289	346	318	1175	1187	1348	558	562	687
481	Chorley	52213	41679	63	95	88	375	342	359	149	147	212
482	Preston	68055	110488	317	325	289	981	997	1121	544	550	731
483	Fylde	76397	25681	36	45	46	198	192	207	108	110	108
484	Garstang	62617	12424	18	11	19	107	100	109	46	41	57
485	Lancaster	138746	35299	69	87	80	263	270	269	143	141	167
486	Ulverstone	135043	35734	58	67	76	309	324	342	167	137	149

IX.—YORKSHIRE.

	35.—WEST RIDING.											
487	Sedbergh	52882	4396	8	13	7	39	26	32	25	20	16
488	Settle	154591	12529	34	24	28	97	83	97	50	61	50
489	Skipton‖	157073	31330	56	55	55	221	234	267	124	122	156
490	Pateley Bridge	74275	9534	15	16	14	98	78	82	47	36	34
491	Ripon	70590	15742	27	39	32	130	123	124	88	64	72
492*a*	Great Ouseburn	51808	11532	13	11	8	98	92	91	73	57	61
492*b*	Knaresborough	39942	17176	34	33	40	119	105	135	92	94	94
492*c*	Wetherby	32459	6602	12	4	12	42	36	37	23	21	36
492*d*	Kirkdeighton‡	6941	987						5			6
493*a*	Otley	43254	18669	53	64	48	247	237	138	129	158	74
493*b*	Wharfdale§	30798	15448						158			94
494	Keighley‖	39144	43112	83	83	78	396	357	403	226	172	219
495	Todmorden	26920	31105	40	38	31	241	255	238	121	144	168
496	Saddleworth	18280	18630	29	30	30	161	177	149	94	94	97
497	Huddersfield	66560	131334	244	316	272	1257	1190	1256	542	557	709
498	Halifax	51784	128667	332	329	278	1122	1153	1174	642	708	619
499	Bradford	40334	196463	472	491	406	1845	1818	1824	1054	992	1073
500	Hunslet¶	35272	102640	106	135	158	1053	1007	1057	565	681	564
501	Leeds	2100	117553	465	417	352	1003	1069	1060	745	800	778
502	Dewsbury	24456	92873	195	239	211	958	908	949	625	475	501
503	Wakefield¶	42060	55029	114	108	123	473	442	535	348	265	294
504*a*	Pontefract	66135	34752	54	54	69	290	332	339	180	152	200
504*b*	Hemsworth	33870	7793	8	15	11	53	62	46	32	26	25

* A slight change was made in these districts on 19th July 1861.
† The Birkenhead union or district was formed on the 2d July 1861 by the severance of parishes from the district of Wirral.
‡ The Kirkdeighton union or district was formed on the 28th June 1861 by the severance of parishes from the Wetherby district.
§ The Wharfdale union or district was formed on the 4th June 1861 by the severance of parishes from the Otley district, and of the township of Horsforth from the Kirkstall sub-district of Hunslet.
‖ The towoship of Silsden was transferred from the Keighley sub district and incorporated with the Kildwick sub-district of Skipton on the 19th July 1861.
¶ The township of Horsforth was transferred from the Kirkstall sub-district of Hunslet to the Horsforth sub-district of Wharfdale on the 4th June 1861.

IX.—YORKSHIRE—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June 1859	MARRIAGES June 1860	MARRIAGES June 1861	BIRTHS September 1859	BIRTHS September 1860	BIRTHS September 1861	DEATHS September 1859	DEATHS September 1860	DEATHS September 1861
	35.—WEST RIDING—*continued.*											
505	Barnsley	35376	45790	77	101	78	460	458	545	200	255	249
506	Wortley	85790	38509	56	52	46	401	384	363	196	151	192
507	Ecclesall Bierlow	20860	63618	40	54	64	634	586	653	302	265	299
508	Sheffield	10590	128929	448	485	416	1323	1236	1302	864	646	752
509	Rotherham	50591	44330	91	101	80	435	396	398	158	183	226
510	Doncaster	109031	39341	68	62	73	329	337	334	199	171	177
511	Thorne	71946	16010	28	19	29	130	131	158	91	79	78
512	Goole	40908	15156	25	19	22	135	137	128	99	66	102
513	Selby	56014	15985	27	20	25	134	123	123	93	53	74
514	Tadcaster*	63796	18184	21	33	27	156	139	173	76	88	90
	36.-EAST RIDING (with York).											
515	York*	82912	59908	125	150	128	513	463	477	338	307	351
516	Pocklington	107636	16710	11	17	22	165	99	156	92	79	85
517	Howden	72253	15076	19	33	24	148	161	168	93	90	115
518	Beverley	78434	21029	33	40	43	166	166	165	121	84	117
519	Sculcoates	45084	51942	128	147	145	497	450	504	416	230	332
520	Hull	1827	56889	169	171	177	492	462	525	409	261	390
521	Patrington	88872	9680	13	11	10	101	72	87	72	47	50
522	Skirlaugh	67028	9653	10	9	14	76	84	84	57	40	53
523	Driffield	105114	19223	35	34	28	196	183	165	119	72	96
524	Bridlington	67984	14371	14	32	22	123	109	118	65	61	122
	37.—NORTH RIDING.											
525	Scarborough	81460	30424	70	54	50	264	236	311	180	168	153
526	Malton	112407	23482	31	46	43	208	197	195	112	90	120
527	Easingwold	63603	10148	14	18	19	88	93	73	39	43	53
528	Thirsk	62444	12299	17	30	18	86	82	96	85	44	59
529	Helmsley	131516	11832	16	17	16	91	79	95	47	53	59
530	Pickering	88062	10547	15	19	21	97	91	101	39	33	56
531	Whitby	90371	23634	43	45	40	198	219	186	138	93	120
532	Guisbrough	96862	22125	43	50	46	190	220	222	128	73	120
533	Stokesley	79345	10381	19	21	30	87	94	82	54	49	42
534	Northallerton	68342	12174	28	42	24	99	98	108	52	55	58
535	Bedale	45588	8650	17	21	20	73	60	70	46	34	39
536	Leyburn	84918	10104	20	11	18	69	84	69	54	44	41
537	Askrigg	77308	5649	12	10	12	57	40	45	31	25	18
538	Reeth	70267	6195	13	14	11	60	52	49	32	25	24
539	Richmond	78569	13456	31	35	23	94	116	111	63	50	49

X.—NORTHERN COUNTIES.

	38.—DURHAM.											
540	Darlington	62952	26109	67	69	86	270	226	221	135	125	110
541*a*	Stockton†	101358	57132	161	159	138	568	592	649	319	264	374
541*b*	Hartlepool†	26369	29104	43	62	83	300	276	330	129	108	220
542	Auckland	59303	50497	105	100	139	567	577	596	280	243	241
543	Teesdale	174162	20880	63	68	48	180	200	195	80	93	84
544	Weardale	90533	16418	58	38	55	178	169	167	91	93	65
545	Durham	98368	70282	126	119	176	752	711	671	390	307	367
546	Easington	38493	27276	54	52	53	297	282	309	137	117	135
547	Houghton-le-Spring	16202	21773	42	46	43	255	247	225	112	111	128
548	Chester-le-Street	33079	27665	40	40	42	270	298	294	111	102	132
549	Sunderland	11944	90667	195	202	245	901	837	941	568	375	517
550	South Shields	15477	44808	77	89	97	418	402	445	206	214	202
551	Gateshead	25943	59411	94	106	115	639	632	616	302	251	347
	39.—NORTHUMBERLAND.											
552	Newcastle-upon-Tyne	7102	111151	420	432	412	990	1020	1045	700	557	858
553	Tynemouth	39737	77756	139	145	176	763	732	771	428	445	454
554	Castle Ward	88587	14983	14	14	16	125	128	107	59	64	55
555	Hexham	198586	31845	47	65	72	269	254	258	131	139	156
556	Haltwhistle	83861	6695	13	10	12	57	66	51	40	27	27
557	Bellingham	235861	7065	5	9	19	52	39	51	23	43	22
558	Morpeth	95429	24060	31	39	24	196	177	215	106	95	110
559	Alnwick	98935	21053	36	32	34	175	162	183	77	87	93
560	Belford	41753	6260	15	9	17	50	51	49	21	11	26
561	Berwick	57975	21863	42	42	28	191	172	165	94	83	121
562	Glendale	142305	13210	35	25	28	124	95	89	50	57	43
563	Rothbury	159168	7147	7	6	14	60	48	54	31	21	37
	40.—CUMBERLAND.											
564	Alston	35060	6404	13	19	14	64	50	56	21	29	42
565	Penrith	181236	22320	31	39	41	179	152	158	103	102	96
566	Brampton	95473	10867	17	14	29	78	94	81	37	42	57
567	Longtown	86871	10470	13	18	15	72	67	86	40	52	36
568	Carlisle	70810	44862	78	79	100	366	411	420	233	204	232
569	Wigton	176529	23255	48	41	37	213	169	185	85	92	91
570	Cockermouth	156025	41287	82	88	74	350	310	395	230	172	196
571	Whitehaven	99203	39949	82	99	104	354	350	360	215	179	169
572	Bootle	100066	5879	14	12	15	47	39	39	34	21	20
	41.—WESTMORLAND.											
573	East Ward	177910	15411	29	26	38	103	110	113	56	72	58
574	West Ward	120523	8066	11	12	9	54	71	62	34	36	31
575	Kendal	189134	37461	82	74	78	261	293	330	141	142	155

* Changes were made in these districts in May 1861.

† The Hartlepool union or district was formed in June 1859, by the severance of parishes from the district of Stockton. Alterations were also made in the sub-districts of Stockton at the same time.

XI.—MONMOUTHSHIRE AND WALES.

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of June			BIRTHS Registered in the Quarter ending the last Day of September			DEATHS Registered in the Quarter ending the last Day of September		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	42.—MONMOUTHSHIRE.											
576	Chepstow	81255	17932	32	17	22	126	125	145	89	79	73
577	Monmouth	101791	30168	74	56	51	225	237	227	141	92	102
578*a*	Abergavenny*	60178	19519	176	159	129	679	655	183	374	295	82
578*b*	Bedwelty	27998	47568						498			218
579	Pontypool	51429	30301	55	79	63	272	277	271	141	117	134
580	Newport	110255	51412	129	116	117	436	455	482	249	201	216
	43.—SOUTH WALES.											
	GLAMORGANSHIRE.											
581	Cardiff	117797	74575	193	188	187	687	715	695	359	320	360
582	Merthyr Tydfil	112886	107066	251	246	209	1205	1102	1089	610	486	548
583	Bridgend	109511	26421	67	75	46	231	210	200	111	106	106
584	Neath	162817	58457	127	135	114	596	538	549	279	218	211
585*a*	Swansea	44166	51425	134	136	124	489	479	450	243	190	216
585*b*	Gower	59603	8314	7	12	11	56	62	62	40	25	36
	CARMARTHENSHIRE.											
586	Llanelly	73451	27973	39	46	61	248	254	254	138	120	102
587	Llandovery	154572	14775	22	30	20	112	105	112	55	57	58
588	Llandilofawr	97207	17188	31	20	30	147	132	127	84	85	69
589	Carmarthen	172546	36672	52	45	52	314	259	281	167	163	171
	PEMBROKESHIRE.											
590	Narberth	124903	21319	43	28	23	187	137	153	90	78	84
591	Pembroke	70276	29025	47	57	64	214	228	228	105	132	153
592	Haverfordwest	170861	37162	71	58	62	276	265	251	198	158	158
	CARDIGANSHIRE.											
593	Cardigan	85481	18595	22	22	21	121	100	112	73	74	75
594	Newcastle-in-Emlyn	113346	19081	35	37	24	124	141	116	90	95	80
595	Lampeter	75710	9994	19	15	12	69	61	55	42	36	47
596	Aberayron	65704	13503	23	24	17	105	103	98	68	56	64
597	Aberystwith	132592	25502	58	39	42	198	195	190	107	113	121
598	Tregaron	122050	10735	17	16	11	90	77	72	54	33	35
	BRECKNOCKSHIRE.											
599	Builth	102953	8305	18	17	24	69	67	60	34	30	22
600	Brecknock	196793	17281	44	55	42	114	141	131	76	67	75
601	Crickhowell	53692	22455	46	42	38	237	250	212	120	117	125
602	Hay	89695	10818	19	30	27	63	70	74	45	43	44
	RADNORSHIRE.											
603	Presteigne	104963	15667	41	34	31	128	124	122	78	62	60
604	Knighton	97492	10377	20	29	16	65	82	89	39	37	36
605	Rhayader	105532	6816	23	21	14	72	53	51	27	23	23
	44.—NORTH WALES.											
	MONTGOMERYSHIRE.											
606	Machynlleth	116647	12553	48	32	19	106	101	88	45	57	59
607	Newtown	189537	23721	72	66	58	175	188	172	97	154	112
608	Montgomery	74067	19085	39	37	56	143	148	139	103	107	82
609	Llanfyllin	187870	21713	53	66	44	160	186	164	87	101	111
	FLINTSHIRE.											
610	Holywell	89479	39929	74	70	62	306	275	312	161	181	169
	DENBIGHSHIRE.											
611	Wrexham	78592	47934	103	82	91	453	396	430	249	192	208
612	Ruthin	92853	16076	27	22	26	110	93	111	70	63	60
613	St. Asaph	93934	27514	62	59	56	211	169	169	138	102	112
614	Llanrwst	100631	12762	27	30	27	97	93	83	48	51	46
	MERIONETHSHIRE.											
615	Corwen	123807	16107	31	28	30	110	113	115	71	65	60
616	Bala	58292	6350	15	16	10	52	40	41	15	27	20
617	Dolgelly	145213	12463	28	25	21	70	57	75	49	42	51
618	Festiniog	138714	18167	37	35	36	155	148	135	85	63	70
	CARNARVONSHIRE.											
619	Pwllheli	93319	20883	42	33	35	147	121	124	77	80	76
620	Carnarvon	97635	32449	59	67	59	265	242	262	161	164	165
621	Bangor	103280	36298	63	85	78	288	263	285	143	168	169
622	Conway	57131	13895	21	23	28	103	102	100	59	45	52
	ANGLESEY.											
623†	Anglesey	123082	38170	57	67	71	248	236	242	149	139	160

* The Bedwelty union or district was formed on the 1st July 1861 by the severance of parishes from the Abergavenny district.

† The number of districts is increased to 635 by the formation of the following new districts: Mile End Old Town (24 *b*), Dulverton (313 *b*), Whitchurch, Salop (363 *b*), Birkenhead (460 *b*), Great Ouseburn (492 *a*), Wetherby (492 *c*), Kirkdeighton (492 *d*), Wharfdale (493 *b*), Hemsworth (504 *b*), Hartlepool (541 *b*), Bedwelty (578 *b*), and Gower (585 *b*).

Remarks on the Weather, during the Quarter ending 30th of September 1861. By James Glaisher, Esq., F.R.S., *&c., Secretary of the British Meteorological Society.*

Till the 3d day of August the temperature of the air was generally a little below the average; the mean deficiency for the first 34 days amounted to $\frac{3}{4}^\circ$ daily; a warm period set in on August 4th, and continued till September 11th; the average daily excess of temperature was $2\frac{1}{2}^\circ$, from September 12th to September 27th; the weather for the most part was cold; the average defect daily was $0^\circ{\cdot}6$ only. A warm period set in on September 28th, and continued till the end of the quarter. In July the day of highest mean temperature reached $63^\circ{\cdot}7$ only. On August 12th, it was as high as $72^\circ{\cdot}9$, being nearly 12° in excess of the average, and was higher by 10° than on July 15th, 1860, which was the day of highest mean temperature in the year 1860. On July 12th, 1861, the highest temperature reached was $76^\circ{\cdot}9$; on August 12th it was as high as $89\frac{1}{2}^\circ$, and this point was 13° higher than the highest temperature noted in the year 1860, which was $76^\circ{\cdot}5$ on May 23d. On the last day of this quarter the temperature was remarkable, it rose to 74°, the mean for the day being $61^\circ5$, and this is the only instance, as far back as 1814, in which the mean temperature of the last day of September has been as high as 60°.

The mean high day temperature in July was $1\frac{1}{2}^\circ$, below its average. In August it was 3°, and in September 1° above their respective averages of the preceding 20 years; therefore the days in July were somewhat cold, and in August and September were warm.

The mean low night temperature in July was $\frac{1}{4}^\circ$ above, in August $\frac{1}{2}^\circ$ above, and in September $\frac{3}{4}^\circ$ below their respective averages. Therefore the nights during the past quarter have differed but little from their average.

The mean temperature of the air was 1° below in July, nearly 2° above in August, $\frac{1}{4}^\circ$ in excess in September, as compared with the average of the preceding 20 years.

The mean temperature of the dew point was $\frac{1}{4}^\circ$ below in July, was 1° above in August, and was $\frac{1}{2}^\circ$ below in September, their respective averages. The mean for the quarter was less than $\frac{1}{4}^\circ$ in excess, therefore the amount of water mixed with the air was a little greater than usual.

In July the air temperature was in defect more than the dew point, and therefore the air was more humid than usual. In August and September the temperature of the air was more in excess than the temperature of the dew point, and therefore, the air was less than usually humid in those months. Upon the whole quarter the air was $0^\circ{\cdot}4$ in excess, whilst the dew-point was $0^\circ{\cdot}2$ in excess, and therefore the air was a trifle drier than the average.

The mean pressure of the atmosphere was nearly 2-10ths of an inch in defect in July, was 1-10th in excess in August, and was 1-10th in defect in September, from the average of the preceding 20 years.

The fall of rain in July was $2\frac{1}{4}$ inches, in August little more than $\frac{1}{2}$ an inch, and in September was $1\frac{1}{2}$ inch. The total fall during the quarter was $4\frac{1}{4}$ inches, being $3\frac{1}{4}$ inches below the average of the preceding 46 years.

The least falls of rain during the past quarter have been at places between the parallels 51° and 52° of latitude, and the greatest at places between the parallels 54° and 55° of lattitude, the latter being fully twice as great as the former. At some places the falls of rain have been heavy, exceeding 1 inch in the day, but not extending over a great breadth of country. The heaviest fall in the quarter took place at Rose Hill near Oxford on July 25th; the Rev. Mr. Slatter says, "that this was the heaviest fall he ever remembers recording. The wind was extremely violent all day, with occasional misty rain. At 4 h. 30 m. P.M. heavy rain commenced, and by 10 h. P.M. 1·58 inch. had fallen, between this time and midnight (about which time I believe it ceased) 1·1 inch had fallen, the wind during the latter part was perfectly lulled, and no sound was heard but the rushing down of the rain. The total fall was 2·9 inches in about 8 hours. A truly tropical rain."

The weather in July was variable and unsettled everywhere; in August and September it was very fine at some places, with but little rain, whilst at others it was unsettled with a good deal of rain. The fall of rain from the beginning of the year has been more than usually partial at different places. The amount for the 9 months ending with this quarter are shown in the following table.

Table of the Fall of Rain during the Nine Months ending September 30th, 1861.

Stations.	Amount.	Stations.	Amount.	Stations.	Amount.	Stations.	Amount.
	in.		in.		in.		in.
Guernsey	19·9	St. John's Wood	12·7	Bedford	13·4	Leeds	17·2
Helston	23·8	Guildhall	13·3	Lampeter	28·5	Stonyhurst	34·2
Truro	26·9	Whitehall	13·1	Norwich	16·8	York	16·5
Teignmouth	14·4	Camden Town	15·2	Diss	14·7	Ben Rhydding	20·6
Exeter, St. Leonards	19·9	Battersea	15·0	Belvoir Castle	17·2	Otley	20·3
Exeter, 200, High St.	18·8	Leyton	13·9	Derby	17·3	Thelwall	22·0
Ventnor	17·0	Rose Hill (Oxford)	18·1	Holkham	14·4	Scarborough	13·1
Osborne	17·1	Oxford	17·0	Nottingham	17·5	Isle of Man	29·1
Fairlight	19·0	Great Berkhampstead	17·2	Hawarden	15·9	St. Paul's Parsonage	27·4
Little Bridy	26·2	Hartwell House	14·0	Liverpool	16·4	Carlisle	19·7
Petersfield	24·6	Hartwell Rectory	13·2	Manchester	22·7	Bywell	21·0
Barnstaple	25·0	Royston	13·9	Wakefield	17·9	Allenheads	35·9
Aldershot Camp	15·3	Gloucester	16·4	Kingsley Parsonage,		North Shields	18·2
Clifton	22·0	Cardington	14·5	Frodsham	22·8	High House (Alnwick)	20·9
Greenwich	13·4	Aspley (Beds.)	17·6				

The temperature of vegetation, as indicated by a thermometer placed on grass, was below 40° on 12 nights, and above 40° on 82 nights; the lowest was $31^\circ{\cdot}8$ in September, and the highest $57^\circ{\cdot}0$ in July.

The mean temperature of the air at Greenwich for the three months ending August, constituting the three summer months, was 61°·0, being 1°·0 *above* the average of the preceding 90 years.

1861. Months.	Temperature of Air. Mean.	Temperature of Air. Diff. from average of 90 years.	Temperature of Air. Diff. from average of 20 years.	Temperature of Evaporation. Mean.	Temperature of Evaporation. Diff. from average of 20 years.	Temperature of Dew Point. Mean.	Temperature of Dew Point. Diff. from average of 20 years.	Air—Daily Range. Mean.	Air—Daily Range. Diff. from average of 20 years.	Water of the Thames.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from average of 20 years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from average of 20 years.
	°	°	°	°	°	°	°	°	°	°	in.	in.	grs.	gr.
July .	60·9	−0·5	−1·0	57·1	−0·5	53·7	−0·2	18·9	−1·7	65·5	·413	−·004	4·6	0·0
August	63·2	+2·5	+1·9	58·9	+1·4	55·2	+1·1	21·8	+2·4	65·6	·436	+·014	4·9	+0·2
Sept. .	57·1	+0·7	+0·2	53·8	−0·1	50·7	−0·4	20·1	+1·6	61·9	·370	−·012	4·1	−0·1
Mean .	60·4	+0·9	+0·4	56·6	+0·3	53·2	+0·2	20·3	+0·8	64·3	·406	−·001	4·5	0·0

1861. Months.	Degree of Humidity. Mean.	Degree of Humidity. Diff. from average of 20 years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from average of 20 years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from average of 20 years.	Rain. Amount.	Rain. Diff. from average of 46 years.	Daily Horizontal movement of the Air.	Reading of Thermometer on Grass. Number of Nights it was At or below 30°.	Between 30° and 40°	Above 40°.	Lowest Reading at Night.	Highest Reading at Night.
			in.	in.	grs.	grs.	in.	in.	Miles.				°	°
July .	78	+ 2	29·606	−0·198	526	− 2	2·2	−0·5	277	0	0	31	42·0	57·0
August	76	− 1	29·865	+0·077	528	0	0·6	−1·8	270	0	3	28	39·7	55·0
Sept. .	79	− 2	29·717	−0·012	532	− 2	1·5	−1·0	215	0	9	21	31·8	56·3
Mean .	78	−0·3	29·729	−0·078	529	− 1	Sum 4·3	Sum −3·3	Mean 254	Sum 0	Sum 12	Sum 80	Lowest 31·8	Highest 57·0

Note.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunder storms occurred or thunder was heard and lightning seen on July 5th at Norwich and Leeds; on the 6th at Belvoir and Stonyhurst; on the 7th at Brighton, Oxford, Banbury, Bedford, Diss, Belvoir, Wakefield, Leeds, Stonyhurst, and Frodsham; on the 8th at Petersfield, Oxford, Banbury, Berkhampstead, Bedford, Norwich, Belvoir, York, and Warrington; on the 9th at York; on the 13th at Frodsham; on the 14th and 15th at Truro; on the 16th at Banbury, Royston, and Belvoir; on the 18th at Wakefield; on the 20th at Diss and Norwich; on the 21st at Clifton, Belvoir, Stonyhurst, York, Allenheads, Ben Rhydding, Warrington, and Frodsham; on the 25th at Belvoir; on the 26th at Banbury, Royston, Bedford, Belvoir, North Shields, and Warrington; on the 27th at Barnstaple, Belvoir, Stonyhurst, York, North Shields, Bywell, Otley, Warrington, and Frodsham; on the 28th at York and North Shields; and on the 30th and 31st at Belvoir. On the 2d of August at Clifton, Banbury, Stonyhurst, and Warrington. On the 1st of September at Little Bridy; on the 13th at Aldershott; on the 23d at Osborne, Clifton, and Stonyhurst; on the 24th at Osborne, Brighton, and Cardington; and on the 25th at Clifton, Brighton, York, and Isle of Man.

Thunder was heard but lightning was not seen on the 1st of July at Little Bridy and Banbury; on the 2d at Banbury, Scarborough, and Bywell; on the 5th at Scarborough, Warrington, and Allenheads; on the 6th at Bywell and North Shields; on the 7th at Aldershott, Leyton, Royston, Norwich, Ben Rhydding, Otley, Warrington, and Allenheads; on the 8th at Brighton, Leyton, Oxford, Otley, and Warrington; on the 13th at Banbury and Stonyhurst; on the 14th at Aldershott and Stonyhurst; on the 16th at Berkhampstead and Norwich; on the 17th at Little Bridy and Otley; on the 18th at Leeds; on the 21st at Leeds, Ben Rhydding, and Warrington; on the 25th at Bedford and Bywell; on the 26th at Little Bridy, Berkhampstead, Royston, and Leeds; on the 27th at Helston, Banbury, Berkhampstead, Royston, Bedford, and Allenheads; on the 28th at Aldershott and Banbury; and on the 30th at Little Bridy. On the 1st of August at Belvoir Castle; on the 2d at Oxford, Cardington, and Belvoir Castle; on the 3d at Berkhampstead; on the 4th at Guernsey; and on the 30th at Banbury. On the 14th and 15th of September at Aldershott; on the 24th at Bedford; on the 25th at Grantham; and on the 29th at Gloucester.

Lightning was seen but thunder was not heard on July 1st at Leyton; on the 7th at Royston; on the 8th at Berkhampstead; on the 12th at Oxford, Royston, Diss, and Norwich; on the 13th at Aldershott; and on the 16th at Osborne. On the 2d of August at Berkhampstead; and on the 5th at Cardington. On the 6th of September at Clifton and Stonyhurst; on the 8th at St. Paul's Parsonage and Carlisle; on the 12th at Stonyhurst; on the 22d at Truro and Warrington; on the 23d at Helston, Truro, Exeter, Little Bridy, and Otley; and on the 24th at Helston, Truro, and Osborne.

Hail fell on July 27th at Otley, Warrington, and Bywell. On September the 14th at Berkhampstead; on the 23d at Truro and Stonyhurst; on the 24th at Truro and Little Bridy; and on the 25th at Little Bridy.

NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Wind. Mean Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days on which it fell.	Rain. Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	grs.		grs.	°	°									in.
Guernsey	29·530	73·0	48·0	25·0	63·2	54·3	19·6	8·9	58·2	54·6	·427	5·2	0·7	88	530			1·7	5	3	10	11	3·5	4·0	45	7·2
Helston	29·532	77·0	41·0	36·0	67·8	53·0	30·3	14·8	58·9	55·5	·439	4·9	0·7	88	532	84·0	51·0	2·2	3	2	9	15	2·4	5·6	36	9·6
Truro	29·547	79·0	37·0	42·0	67·8	54·0	31·3	13·8	60·9	53·3	·406	4·5	1·2	80	531			2·7	8	1	8	13		7·1	54	11·5
Teignmouth	29·560	76·2	38·7	37·5	69·0	55·6	31·0	13·4	60·3	52·3	·391	4·3	1·4	75	530			1·2					7·0	6·1	35	4·5
Exeter (St. Leonard's)	29·506	84·5	39·5	45·0	68·7	51·6	34·7	17·1	60·0	52·5	·396	4·4	1·3	80	530	85·3	47·6	1·3	8	2	8	11	7·2	5·2	50	6·7
Exeter (200 High-st.)	29·508	80·6	42·1	38·5	68·8	54·2	29·8	14·6	59·9	53·6	·414	4·6	1·1	83	529			1·0	4	2	12	13		6·3	59	7·1
Ventnor	—	71·0	47·0	24·0	65·2	56·4	19·8	8·8	60·8	—	—	—	—	—	—			2	2	2	8	18			42	6·7
Osborne	29·487	78·9	43·1	35·8	69·1	53·0	31·0	16·1	60·7	58·6	·493	5·2	0·4	84	528	89·3	47·1	1·1	2	2	12	14	7·3	5·7	34	7·5
Worthing	29·494	72·0	43·5	28·5	66·9	56·0	24·1	10·9	60·1	53·7	·417	4·6	1·2	76	531			1·0	4	2	10	14	6·1	5·9	48	8·1
Fairlight	29·534	73·0	42·0	31·0	64·4	50·9	26·1	13·5	57·4	54·0	·420	4·6	0·5	88	527	87·8	44·7	0·9	3	1	7	18	6·8	5·7	39	7·7
Little Bridy	29·510	78·0	40·8	37·2	67·1	51·6	33·5	15·5	58·0	52·3	·401	4·5	0·9	82	527	102·9	47·0	0·7	4	2	10	14	7·4	6·0	55	9·6
St. John's Col. nr. Brighton	29·507	83·5	38·0	45·5	69·6	52·0	35·0	17·6	61·7	55·6	·443	4·9	1·2	80	527			1·4	2	2	14	13		5·6	38	7·6
Barnstaple	29·493	81·3	40·2	41·1	66·6	52·0	30·1	14·6	59·3	55·5	·444	4·9	0·7	88	532			1·8	3	3	12	11		5·6	57	12·5
Petersfield	—	84·0	34·0	54·0	72·6	50·8	36·8	21·8	58·5	54·7	·428	3·2	0·7	86											39	10·6
Aldershot Camp	29·504	85·0	40·0	45·0	69·1	51·9	34·3	17·2	60·2	53·0	·404	4·5	1·2	78	525	86·5	46·6	0·5	3	0	8	18	1·9	5·9	43	6·5
Clifton	29·506	78·2	38·0	40·2	67·4	51·9	33·0	15·5	58·2	53·5	·413	4·6	0·8	84	528		49·3	0·5	3	3	7	16	3·3	5·5	59	10·4
Royal Observatory	29·503	89·3	37·7	51·6	72·0	51·8	38·1	20·3	60·4	53·0	·406	4·5	1·3	77	528	112·6	46·3		2	1	10	17		6·5	44	4·3
Regent's Park	29·507	82·8	38·9	43·9	67·8	52·5	30·0	15·3	59·2	53·2	·378	4·7	0·9	81	530											
St. John's Wood	29·504	86·0	40·5	45·5	69·7	51·0	39·4	18·7	60·5	51·0	·373	4·2	1·6	72	527			2	2	1	10	16		7·1	49	3·8
Guildhall	29·503	85·0	45·9	39·1	67·9	55·0	28·5	12·9	60·4	55·4	·440	5·0	0·9	82	529										40	4·8
Whitehall	29·502	85·0	44·1	40·9	70·5	54·2	30·8	16·3	59·8	51·4	·382	4·2	1·3	69	529	85·7			2	2	10	16				
Camden Town	29·490	89·5	46·2	43·3	73·4	50·6	39·1	22·8	60·8	53·2	·405	4·5	1·4	76	528	104·3	47·1		3	1	9	15		5·9	44	5·5
Battersea	29·493	85·5	36·0	49·5	69·6	52·2	35·4	17·4	61·1	54·1	·415	4·6	1·2	79	531	94·1	50·5	1·0	3	2	11	13		4·7	49	5·5
Leyton, Essex	29·493	85·5	34·0	51·5	71·7	50·9	40·5	20·8	60·4	53·0	·474	4·6	1·2	78	529	95·8	43·9		3	2	5	20		5·2	39	5·5
Oxford	29·481	81·9	38·0	43·9	67·6	51·9	34·6	15·7	58·5	53·5	·401	4·5	1·0	82	526	81·4	50·9	1·9	3	1	12	13	3·3	7·2	42	7·6
Banbury	29·499	81·5	36·7	44·8	67·8	49·7	37·4	18·1	59·1	55·6	·443	4·9	0·6	88	525			1·8	3	1	13	13		6·5	47	6·4
Great Berkhampstead	29·487	84·0	33·5	50·5	69·4	50·9	39·5	18·5	58·7	51·6	·388	4·4	1·1	80	527			0·7	2	2	12	14	6·1	5·9	54	7·4
Hartwell House	29·483	80·0	37·0	43·0	69·3	48·0	37·3	21·3	59·3	50·9	·384	4·1	1·4	74	527			0·9	3	0	12	15	5·3	6·0	—	6·3
Hartwell Rectory	29·486	83·0	41·0	42·0	69·8	52·0	34·5	17·8	59·6	52·4	·407	4·2	1·3	77	524			1·0	4	0	13	15		5·7	41	5·8
Royston	29·495	85·2	41·6	43·6	68·5	50·3	33·3	18·2	59·0	51·9	·393	4·4	1·2	79	529				3	1	11	16	4·6	5·7	51	5·0
Gloucester	29·485	80·5	39·5	41·0	69·2	52·4	34·5	16·8	59·7	52·6	·396	4·3	1·6	77	530	84·2	48·4		5	2	5	18	1·1	5·7	38	7·0
Cardington	29·492	85·0	35·0	50·0	70·2	51·1	37·5	19·1	60·3	52·9	·440	4·5	1·6	78	529	99·3	44·7	1·3	3	1	8	16		6·2	42	5·4
Aspley	29·489	77·5	47·5	30·0	63·2	54·3	21·4	8·9	58·2	54·6	·426	4·5	0·9	85	523	96·1	51·0		2	0	9	18		4·1	43	6·5
Bedford	29·478	85·0	39·0	46·0	70·4	52·8	35·8	17·6	60·0	51·6	·383	4·2	1·6	72	528	90·1	50·6						7·3	9·2	39	4·8
Lampeter	29·469	75·0	34·0	41·0	67·3	49·7	32·2	17·6	57·2	52·5	·399	4·5	0·8	85	526		50·7	0·7	3	1	15	10	3·5	6·9	52	14·3
Llandudno	29·468	72·3	48·0	24·3	62·7	54·1	21·4	8·6	57·1	53·0	·405	4·5	0·3	83	530			6·9	3	3	3	21		6·0	—	—
Norwich	29·443	87·0	38·3	48·7	69·4	52·2	35·5	17·2	60·1	54·1	·421	4·7	1·1	81	530	91·0	45·5	1·3					2·3	6·0	31	7·2
Diss (Norfolk)	29·456	89·0	38·5	50·5	70·9	52·5	38·1	18·4	60·8	52·3	·394	4·4	1·5	75	529			2	2	14	13	2·3	4·6	41	6·8
Belvoir Castle	29·456	80·0	36·0	44·0	67·5	49·4	34·4	18·1	58·2	52·9	·438	4·3	1·1	76	527			2·2	2	1	15	11		4·8	44	7·0
Derby	29·453	76·0	36·0	40·0	66·7	50·3	30·3	16·4	59·5	54·1	·422	3·7	1·9	65	529										60	7·4
Holkham	29·449	83·2	43·5	39·7	67·8	52·7	30·9	15·1	59·4	51·8	·387	4·3	1·3	77	531	113·1	42·7	1·6	3	1	12	14	—	6·2	37	4·3
Nottingham	29·458	80·1	36·2	43·9	69·7	50·0	37·9	19·7	59·1	53·9	·414	4·6	0·8	84	532	82·0	47·0	0·3	3	2	12	14	1·6	7·3	54	6·1
Hawarden	29·457	75·5	42·5	33·0	65·4	53·1	26·0	12·3	57·2	47·3	·328	3·7	1·5	70	529	77·5	46·6	2·1	3	3	8	14	3·1	7·4	45	7·4
Liverpool Observatory	29·459	75·7	46·6	29·1	65·8	55·8	21·9	10·0	58·8	51·4	·380	4·3	1·2	78	532			1·4	5	2	9	14		6·9	55	6·6
Wakefield [Frodsham.	29·442	82·2	33·0	49·2	66·6	48·7	42·1	17·9	58·7	52·7	·400	4·4	1·0	81	529		48·0	1·8	2	2	10	15		6·4	55	5·8
Kingsley Parsonage, near	29·432	77·9	35·0	42·9	66·5	50·0	33·4	16·5	57·1	51·4	·380	4·2	1·5	80	529	84·2	46·4	1·8	2	3	13	15	5·8	6·7	61	10·9
Leeds	29·434	80·0	35·0	45·0	62·2	49·6	35·3	12·6	57·5	48·6	·346	3·8	1·5	75	528			2·0	4	5	11	11		7·4	55	8·0
Stonyhurst	29·382	75·7	39·5	36·2	64·8	50·7	30·1	14·1	56·8	51·5	·380	4·3	0·8	83	527	81·2	48·8	0·8	3	3	8	15		8·1	80	17·4
Otley	29·389	75·8	44·0	31·8	63·1	52·0	26·0	11·1	56·2	49·7	·357	4·0	0·8	82	531			1·3	2	3	12	13		5·4	25	6·2
Ben Rhydding	29·395	76·0	39·3	36·7	63·3	49·6	29·0	13·7	56·0	51·2	·375	4·2	0·6	87	524	76·4	44·8	2·4	3	1	9	16	2·4	7·3	57	10·3
Thelwall, near Warrington	29·398	76·8	39·5	37·3	65·5	51·3	30·0	14·2	58·0	52·7	·400	4·4	0·9	83	530	76·7	48·1	1·6	4	3	11	11	3·5	6·1	51	9·7
York	29·385	78·5	41·0	37·5	66·3	52·8	29·1	13·5	57·9	53·3	·405	4·5	0·8	84	530				1	3	9	14			43	7·5
Scarborough	29·404	73·0	40·0	33·0	62·0	51·5	24·6	10·5	57·0	50·2	·364	4·1	1·1	81	532			3·0	2	0	11	17			27	6·0
Isle of Man	29·390	71·2	41·4	29·8	65·2	—	—	—	59·1	53·6	·419	4·8	0·3	92	531				4	3	8	14		5·3	52	12·8
St. Paul's Parsonage	29·383	77·2	36·2	41·0	64·5	50·4	26·9	14·1	57·7	52·0	·384	4·3	0·9	82	531	77·0	47·7	1·5	2	3	9	16	8·3	6·9	57	12·8
Carlisle	29·343	75·0	38·2	36·8	64·8	51·1	28·7	13·7	56·4	52·1	·393	4·4	0·7	85	530	75·6	44·7	1·3	2	2	11	15	6·0	6·8	75	11·9
Bywell	29·350	76·0	39·0	37·0	65·6	51·5	28·6	14·1	57·5	50·7	·371	4·1	0·9	80	527		43·7	1·2	7	3	4	16		4·7	60	8·2
Allenheads	29·343	71·0	35·8	35·2	59·1	46·4	28·0	12·7	52·0	48·4	·342	3·9	0·4	88	535	121·4	43·2	2·0	4	2	10	14		7·8	78	15·0
North Shields	29·421	75·2	40·3	34·9	62·2	49·3	26·9	12·9	57·8	50·5	·368	4·1	1·0	88	532		48·6	2·1	7	2	5	15		6·6	70	6·7
High House Farm (Alnwick.)	29·400	73·0	40·0	33·0	64·0	46·6	29·0	17·4	55·5	48·3	·346	3·8	1·1	77	526			2·0	4	3	2	19	4·9	5·2	54	8·8

The highest temperatures of the air were at Camden Town, 89°·5; at the Royal Observatory, 89°·3; at Diss (Norfolk), 89°·0; at Norwich, 87°·0; at St. John's Wood, 86°; at Battersea and Leyton, 85°·5; at Royston, 85°·2; at Aldershott Camp, Guildhall, Whitehall, Cardington, and Bedford, 85°·0. The lowest temperatures were at Wakefield, 33°·0; at Great Berkhampstead, 33°·5; at Petersfield, Leyton, and Lampeter, 34°·0; at Cardington, Kingsley Parsonage, Frodsham, and Leeds, 35°·0; at Allenheads, 35°·8; at Battersea, Belvoir Castle, and Derby, 36°·0. The greatest daily ranges were at Camden Town, 22°·8; at Petersfield, 21°·8; at Hartwell House, 21°·3. The least daily ranges were at Llandudno, 8°·6; at Ventnor, 8°·8; at Guernsey, 8°·9; at Aspley, 9°·0; at Liverpool, 10°·0; and at Worthing, 10°·9. Rain fell on the greatest number of days at Stonyhurst, 80; at Allenheads, 78; at Carlisle, 75; at North Shields, 70; at Little Bridy, 65; at Kingsley Parsonage, 61; and at Derby and Bywell, 60. The heaviest falls were at Stonyhurst, 17·4 in.; at Allenheads, 15·0 in.; and at Lampeter, 14·3 in. The least falls were at St. John's Wood, 3·8 in.; at the Royal Observatory and Holkam, 4·3 in.; at Teignmouth, 4·5 in.; at Guildhall and Bedford, 4·8 in.; and at Royston, 5·0 in.

Quarterly Meteorological Table for different Parallels of Latitude.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean of all Highest Readings of the Thermometer.	Mean of all Lowest Readings of the Thermometer.	Mean Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Wind. Mean Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Mean Number of Days it fell.	Rain. Mean Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°									in.
Guernsey	29·530	73·0	48·0	25·0	63·2	54·3	19·6	8·9	58·2	54·6	·427	5·2	0·7	88	530			1·7	5	3	10	11	3·5	4·0	45	7·2
The Counties of Devon & Cornwall	29·530	79·4	39·6	39·8	68·4	53·6	31·6	14·8	60·0	53·4	·409	4·5	1·1	81	530	84·0	49·3	1·6	5	2	9	13	5·5	6·0	47	7·9
Isle of Wight	29·487	74·9	45·0	29·9	67·1	54·7	25·4	12·4	60·7	58·6	·493	5·2	0·4	84	528	89·3	47·1	1·1	2	2	10	16	7·3	5·7	38	7·1
South of latitude 51°	29·511	76·6	41·0	35·6	67·0	53·5	39·5	13·5	59·0	55·2	·426	4·6	0·9	81	537	95·3	45·8	1·0	3	2	10	14	6·7	5·8	47	8·2
Between the parallels 51° and 52°	29·496	84·9	39·0	45·9	69·5	51·6	35·5	17·9	60·0	53·0	·403	4·5	1·1	79	525	94·3	47·6	1·0	2	1	10	15	6·6	5·5	46	6·1
Between the parallels 52° and 53°	29·465	81·0	39·5	41·5	67·6	51·9	31·7	15·7	59·0	52·9	·401	4·3	1·1	78	528	77·0	57·0	1·3	2	1	10	14	6·7	6·0	44	7·0
Between the parallels 53° and 54°	29·417	76·4	39·5	36·9	64·9	51·3	30·2	13·6	57·4	51·9	·386	4·1	1·0	80	529	79·2	47·1	1·7	3	2	10	13	3·7	6·7	52	7·9
Between the parallels 54° and 55°	29·361	74·1	38·1	36·0	65·8	49·8	28·0	16·0	56·5	53·3	·407	4·3	0·4	85	531	88·0	44·8	2·0	3	2	8	15	7·1	6·5	64	12·1
North of Latitude 55°	29·410	74·1	40·1	34·0	63·1	47·9	27·9	15·2	56·6	49·4	·353	3·9	1·0	82	529	—	48·6	2·0	5	2	3	17	4·9	5·9	62	7·7

MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING SEPTEMBER 30TH, 1861.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from his second edition of Hygrometrical Tables.

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Lowest.	Range.	Mean of all Highest.	Mean of all Lowest.	Mean Daily Range.	Mean Temperature. Air.	Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Short of Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Minimum on Grass.	Wind. Estimated Strength.	Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°								in.
GUERNSEY, Samuel Elliott Hoskins, Esq., M.D., F.R.S., M.B.M.S.	July	29·603	0·956	68·0	53·0	15·0	62·3	53·8	8·5	57·7	55·4	·437	5·1	0·4	96	529	—	—	2·0	4	3	12	12	4·7	4·4	19	2·7
	Aug.	29·901	0·538	75·0	52·5	20·5	65·4	55·9	9·5	60·3	56·7	·460	5·3	0·6	89	531	—	—	1·6	6	4	9	12	2·4	3·6	10	0·8
	Sept.	29·722	0·892	72·0	48·0	24·0	61·9	53·4	8·5	57·6	51·7	·384	4·2	1·2	81	531	—	—	1·6	6	4	9	11	3·5	4·2	16	3·7
HELSTON, Matthew P. Moyle, Esq., M.R.C.S.	July	29·685	1·049	73·0	47·0	26·0	68·4	53·7	14·7	59·4	55·7	·439	4·8	0·7	88	529	84·7	51·7	2·2	3	1	11	16	2·5	5·8	19	5·0
	Aug.	29·961	0·697	77·0	45·0	32·0	69·5	54·6	14·9	60·3	56·6	·458	5·3	0·8	87	533	85·8	53·4	2·1	3	2	10	16	2·1	5·9	9	1·5
	Sept.	29·842	0·912	74·0	41·0	33·0	65·6	50·9	14·7	57·1	54·3	·422	4·8	0·6	90	533	83·6	47·9	2·4	5	3	8	14	2·6	5·1	18	3·1
TRURO, C. Barham, Esq., M.D.	July	29·691	1·087	72·0	47·0	25·0	67·6	55·4	12·2	61·3	53·5	·410	4·6	1·0	87	527	—	—	3·1	8	1	7	15	—	7·7	22	6·7
	Aug.	29·936	0·678	77·0	47·0	30·0	69·6	56·5	13·1	62·7	54·6	·427	4·7	1·5	77	533	—	—	2·5	9	0	10	12	—	7·2	12	1·5
	Sept.	29·864	1·026	79·0	37·0	42·0	66·4	50·2	16·2	58·8	51·8	·382	4·3	1·3	77	533	—	—	2·6	9	2	7	12	—	6·6	20	3·3
TEIGNMOUTH, W. C. Lake, Esq., M.D., M.R.C.S.	July	29·718	1·030	75·6	47·7	27·9	70·4	53·7	16·7	61·2	52·5	·394	4·4	1·5	73	527	—	—	1·5	—	—	—	—	7·1	7·3	12	2·5
	Aug.	30·021	0·561	76·2	47·3	28·9	70·9	54·9	16·0	62·2	53·1	·405	4·5	1·7	72	532	—	—	1·2	3	6	5	17	6·2	6·3	7	0·5
	Sept.	29·897	0·925	75·0	38·7	36·3	65·9	58·2	7·7	57·7	51·1	·375	4·2	1·0	79	533	—	—	1·0	2	3	6	19	7·8	4·7	16	1·5
EXETER (7 Albert Terrace, St. Leonards), W. Vicary, Esq., M.B.M.S.	July	29·608	1·038	76·5	47·3	29·2	68·2	52·3	15·9	59·5	55·2	·436	4·9	0·7	88	529	80·5	48·2	1·3	7	3	9	12	8·0	5·7	20	3·6
	Aug.	29·909	0·680	84·5	46·0	38·5	71·7	53·9	17·8	62·8	51·9	·387	4·3	2·1	77	529	93·8	50·7	1·2	10	2	9	10	7·5	5·5	11	1·0
	Sept.	29·784	1·040	76·0	39·5	36·5	66·2	48·8	17·4	57·8	50·4	·367	4·1	1·3	76	533	82·1	44·1	1·5	8	2	8	12	6·2	4·6	19	2·1
EXETER (200, High Street), W. H. Ellis, Esq., M.B.M.S.	July	29·593	1·033	74·1	49·2	24·9	69·1	55·0	14·1	60·3	53·2	·408	4·5	1·3	87	527	—	—	1·2	3	1	13	14	—	6·7	24	4·1
	Aug.	29·894	0·670	80·6	47·9	32·7	71·9	56·4	15·5	62·1	55·7	·446	5·0	1·2	80	529	—	—	0·9	6	1	13	11	—	6·4	13	1·0
	Sept.	29·769	1·039	74·1	42·1	32·0	65·4	51·2	14·2	57·5	52·0	·388	4·3	0·9	84	532	—	—	1·0	4	6	10	14	—	5·9	22	2·0
VENTNOR, (Isle of Wight), George A. Martin, Esq., M.D., F.L.S.	July	29·696	0·890	69·0	52·0	17·0	65·2	56·8	8·4	61·0	53·2	·408	4·5	1·5	76	527	—	—	—	1	1	12	17	—	—	18	2·7
	Aug.	29·986	0·568	71·0	51·0	20·0	66·8	57·7	9·1	62·3	—	—	—	—	—	—	—	—	—	3	2	5	21	—	—	11	0·7
	Sept.	29·819	0·932	69·0	47·0	22·0	63·6	54·7	8·9	59·1	—	—	—	—	—	—	—	—	—	3	4	7	16	—	—	13	3·3
OSBORNE, Mr. J. R. Mann, for His Royal Highness the Prince Consort.	July	29·623	0·935	73·5	47·9	25·6	68·6	53·6	15·0	60·2	58·5	·490	5·5	0·4	84	526	89·1	49·3	1·4	2	1	15	13	7·7	6·4	14	3·1
	Aug.	29·892	0·577	78·8	47·1	31·7	71·7	54·7	17·0	62·6	59·9	·517	5·7	0·6	71	529	91·3	49·3	1·1	2	2	11	16	6·9	5·0	6	0·7
	Sept.	29·729	0·992	78·9	43·1	35·8	67·1	50·7	16·4	58·3	57·5	·474	5·3	0·2	97	530	87·5	42·7	0·9	3	3	11	13	7·5	5·9	14	3·7
WORTHING, Dr. W. G. Barker, F.R.A.S.	July	29·749	0·864	72·0	50·0	22·0	67·7	56·0	11·7	60·2	54·5	·426	4·6	1·2	82	529	—	—	1·1	1	1	13	16	7·0	7·2	20	3·2
	Aug.	30·026	0·546	72·0	48·2	23·8	68·7	59·6	9·1	62·0	56·6	·459	5·1	1·0	72	531	—	—	1·0	4	1	10	16	5·4	4·6	12	1·0
	Sept.	29·852	0·906	70·0	43·5	26·5	64·5	52·5	12·0	58·3	50·5	·368	4·1	1·5	75	533	—	—	1·1	8	3	7	12	5·9	5·9	16	3·9
FAIRLIGHT, James Rock, Esq., M.B.M.S.	July	29·298	0·820	69·5	48·0	21·5	64·5	51·5	13·0	57·8	55·0	·433	4·8	0·4	90	524	93·5	48·5	1·0	2	0	11	18	6·5	6·6	15	2·7
	Aug.	29·576	0·570	73·0	46·0	27·0	66·2	52·4	13·8	59·5	56·0	·446	4·9	0·7	89	527	95·0	44·8	0·8	3	2	5	21	5·9	5·0	10	1·3
	Sept.	29·405	0·890	72·0	42·0	30·0	62·5	48·8	13·7	55·1	51·8	·382	4·3	0·6	85	530	85·0	40·8	0·9	5	2	6	17	6·4	5·5	14	3·7
LITTLE BRIDY (Dorset), Henry Storks Eaton, Esq., B.A., M.B.M.S.	July	29·391	0·996	78·0	45·5	32·5	67·4	53·1	14·3	58·6	53·8	·416	4·7	0·8	84	524	103·0	49·1	0·9	2	2	12	15	7·5	7·2	24	5·5
	Aug.	29·671	0·618	76·6	43·7	32·9	68·7	52·9	15·8	59·5	54·7	·436	4·9	0·8	86	528	108·6	49·3	0·8	5	3	10	13	7·0	6·1	10	0·9
	Sept.	29·510	0·979	76·3	40·8	35·5	65·2	48·8	16·4	56·0	49·2	·352	3·9	1·1	78	529	97·3	42·7	0·6	5	2	9	14	7·2	4·7	21	3·5
ST. JOHN'S COLLEGE (Hurstpierpoint), Rev. John Gorham, M.A.	July	29·598	1·027	74·0	47·0	27·0	69·0	53·7	15·3	60·4	57·4	·470	5·2	0·7	89	525	—	—	2·0	1	1	16	13	—	7·1	15	5·1
	Aug.	29·886	0·675	83·5	45·0	38·5	71·5	53·7	17·8	64·8	56·1	·455	5·1	1·7	73	527	—	—	1·2	1	0	14	15	—	4·5	8	0·8
	Sept.	29·717	0·921	77·5	38·0	39·5	67·3	48·6	18·7	60·1	53·4	·404	4·5	1·3	79	529	—	—	1·1	3	3	13	11	—	5·3	15	3·7
PETERSFIELD (Hants), Rev. M. A. Smelt, M.A., M.B.M.S.	July	29·539	0·862	73·0	46·0	27·0	67·6	52·9	14·7	58·2	54·0	·417	4·6	0·7	84	527	—	—	1·5	4	3	14	10	—	7·0	18	5·2
	Aug.	—	—	84·0	44·3	39·7	72·7	53·0	19·7	61·3	56·0	·449	4·5	1·1	83	—	—	—	—	—	—	—	—	—	—	7	1·1
	Sept.	—	—	78·0	34·0	44·0	67·6	46·7	20·9	56·0	54·1	·419	4·7	0·3	93	—	—	—	—	—	—	—	—	—	—	14	4·3
BARNSTAPLE, J. R. Chanter, Esq.	July	29·724	1·090	74·1	48·0	26·1	66·7	53·2	13·5	59·8	54·9	·431	4·8	1·0	84	529	—	—	2·0	4	2	12	13	—	5·9	23	5·5
	Aug.	30·006	0·700	77·3	54·2	23·1	68·3	53·3	15·0	60·8	59·1	·503	5·6	0·4	94	534	—	—	1·7	4	3	14	10	—	6·1	16	3·1
	Sept.	29·836	1·090	81·3	40·2	41·1	65·0	49·5	15·5	57·5	52·7	·400	4·4	0·8	84	533	—	—	1·7	3	6	10	11	—	5·0	18	3·9

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Temperature of Air in Month. Lowest.	Temperature of Air in Month. Range.	Temperature of Air in Month. Mean. Of all Highest.	Temperature of Air in Month. Mean. Of all Lowest.	Temperature of Air in Month. Mean. Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Vapour. In a cubic foot of Air. Short of Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	gr.	gr.		gr.	°	°								in.
ALDERSHOT CAMP, John Arnold, Esq., M.S.C., M.B.M.S.	July	29·412	0·730	75·0	46·0	29·0	68·9	53·8	15·1	60·8	54·6	·429	5·0	1·1	82	523	82·6	46·7	0·5	3	1	10	17	2·5	7·2	18	3·2
	Aug.	29·687	0·578	85·0	48·0	37·0	73·0	53·3	19·7	62·7	53·7	·413	4·6	1·6	72	526	94·0	49·2	0·5	3	0	6	22	1·6	5·5	7	0·7
	Sept.	29·535	0·950	77·0	40·0	37·0	65·5	48·6	16·9	57·0	50·8	·371	4·1	1·0	80	528	83·0	44·0	0·5	4	0	10	16	1·6	5·0	18	2·6
CLIFTON (Bristol), W. C. Burder, Esq., F.R.A.S., M.B.M.S.	July	29·500	0·992	75·1	45·8	29·3	67·9	53·6	14·3	58·7	54·9	·432	4·8	0·8	87	526	—	51·8	0·5	1	4	9	17	3·1	6·7	24	4·2
	Aug.	29·785	0·698	78·2	47·5	30·7	69·7	55·1	14·6	60·7	55·2	·437	4·9	1·1	82	529	—	52·3	0·6	5	1	7	18	3·7	5·4	16	2·3
	Sept.	29·631	1·015	77·2	38·0	39·2	64·7	47·1	17·6	55·6	50·6	·370	4·2	0·7	83	531	—	43·9	0·4	5	4	6	15	3·2	4·5	19	3·9
ROYAL OBSERVATORY, The Astronomer Royal.	July	29·606	0·862	76·3	48·4	27·9	72·3	53·4	18·9	60·9	53·7	·413	4·6	1·3	78	526	114·5	48·7	—	1	1	12	17	—	7·4	20	2·2
	Aug.	29·865	0·633	89·3	46·2	43·1	75·6	53·8	21·8	63·2	55·2	·436	4·9	1·6	76	528	116·5	47·7	—	3	0	10	18	—	5·9	9	0·6
	Sept.	29·717	0·930	81·1	37·7	43·4	68·3	48·2	20·1	57·1	50·1	·370	4·1	1·2	79	532	106·9	42·5	—	2	2	10	16	—	6·3	15	1·5
41, YORK TERRACE (Regent's Park), Dr. R. D. Thomson, F.R.S., L. and E., M.B.M.S.	July	29·617	0·874	72·6	50·8	21·8	68·2	53·4	14·8	61·0	53·8	·413	4·7	1·3	78	527	—	—	—	2	0	13	16	—	—	—	—
	Aug.	29·865	0·583	82·8	49·5	33·3	71·8	55·6	16·2	62·4	57·2	·464	5·5	0·7	83	529	—	—	—	—	—	—	—	—	—	—	—
	Sept.	29·723	0·906	73·8	38·9	34·9	63·4	48·5	14·9	54·4	49·7	·258	4·0	0·7	84	534	—	—	—	5	2	10	13	—	—	—	—
ST. JOHN'S WOOD (Literary Institution), Mr. John Carter, Librarian.	July	29·575	0·880	76·8	48·4	28·4	69·7	52·2	17·5	61·0	52·2	·388	4·4	1·6	73	525	—	—	—	1	0	16	14	—	8·0	23	0·8
	Aug.	29·813	0·614	86·0	47·2	38·8	70·9	52·5	18·4	62·3	52·5	·391	4·4	1·8	71	528	—	—	—	0	2	6	23	—	7·0	10	0·9
	Sept.	29·674	0·898	81·6	40·5	41·1	68·5	48·4	20·1	58·4	48·5	·342	3·8	1·6	71	530	—	—	—	5	3	9	13	—	6·4	16	2·1
GUILDHALL, W. Haywod, Esq., C.E.	July	29·673	1·282	75·6	54·0	21·6	69·0	55·6	13·4	61·6	55·0	·435	5·0	1·3	79	525	—	—	—	—	—	—	—	—	—	16	2·5
	Aug.	29·913	0·622	85·0	53·2	31·8	71·3	58·3	13·0	62·8	58·6	·490	5·4	0·8	86	530	—	—	—	—	—	—	—	—	—	11	0·7
	Sept.	29·797	0·936	77·0	45·9	32·1	63·5	51·2	12·3	57·0	52·6	·396	4·6	0·8	83	532	—	—	—	—	—	—	—	—	—	13	1·6
WHITEHALL, J. C. Haile, Esq., F.R.A.S., Surveyor and Draughtsman, Local Government Act Office.	July	29·750	0·879	79·2	50·8	28·4	71·1	53·7	17·4	60·8	53·8	·417	4·6	1·3	78	528	75·4	—	—	1	1	13	16	—	—	20	1·9
	Aug.	29·988	0·591	85·0	60·0	25·0	72·9	56·6	16·3	62·0	53·3	·406	4·5	2·5	64	527	100·2	—	—	1	1	11	18	—	—	—	—
	Sept.	29·857	0·883	83·2	44·1	39·1	67·5	52·2	15·3	56·8	47·1	·324	3·6	1·1	63	532	81·7	—	—	4	3	8	15	—	—	15	1·6
CAMDEN TOWN, G. J. Symons, Esq., M.B.M.S.	July	29·640	0·864	76·8	48·2	28·6	75·9	53·8	22·1	62·2	53·4	·413	4·6	1·7	74	525	110·0	48·7	—	2	1	13	15	1·5	6·4	18	2·4
	Aug.	29·901	0·575	89·5	46·2	43·3	73·8	52·1	21·7	63·0	54·3	·419	4·7	1·7	73	529	108·5	50·0	—	5	0	7	15	—	6·5	10	0·9
	Sept.	29·749	0·936	81·4	36·0	45·4	70·6	46·0	24·6	57·4	51·9	·384	4·4	0·9	82	532	94·5	42·8	—	4	2	9	15	0·3	5·0	16	2·2
BATTERSEA TRAINING COLLEGE, Rev. Samuel Clark, M.A., M.B.M.S.	July	29·777	0·884	73·5	49·0	24·5	69·4	54·1	15·3	63·3	54·2	·421	4·7	1·2	81	529	102·7	52·9	1·5	2	1	15	13	—	5·4	17	2·3
	Aug.	30·020	0·596	85·5	48·0	37·5	73·1	54·1	19·0	62·9	56·4	·451	5·0	1·6	75	531	100·2	53·1	1·0	4	1	10	16	2·0	4·5	8	0·6
	Sept.	29·885	0·924	80·2	36·0	44·2	66·5	48·6	17·9	57·1	51·8	·383	4·3	0·9	80	534	79·6	45·6	0·7	3	6	9	12	1·2	4·3	14	2·6
LEYTON (Essex), J. G. Barclay, Esq., F.R.A.S.	July	29·661	0·869	78·0	45·0	33·0	72·8	52·8	20·0	61·3	53·3	·409	4·6	1·5	76	526	100·1	47·5	—	2	2	7	20	—	6·0	17	2·6
	Aug.	29·925	0·642	85·5	42·0	43·5	74·9	52·7	22·2	63·1	55·1	·439	4·9	1·5	76	529	100·0	46·3	—	3	0	4	24	—	4·8	7	0·9
	Sept.	29·777	0·959	79·0	34·0	45·0	67·4	47·2	20·2	56·8	50·8	·375	4·3	0·8	82	533	87·3	41·1	—	5	3	5	17	—	4·9	15	2·0
PEMBROKE DOCKYARD, E. Chevallier, Esq. M.B.M.S.	July	29·753	0·999	75·5	48·0	27·5	68·6	54·5	14·1	60·1	55·2	·437	4·9	0·9	84	529	88·7	54·5	0·9	6	3	6	16	—	7·5	24	5·9
	Aug.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sept.	29·977	1·138	74·5	41·0	33·4	66·9	51·0	15·9	57·1	50·9	·373	4·2	1·0	80	537	89·1	50·5	0·7	4	4	8	14	—	5·9	18	3·7
ROSE HILL (near Oxford), Rev. John Slatter, M.A., F.R.A.S., M.B.M.S.	July	29·471	0·918	73·9	45·4	28·5	70·2	49·0	21·2	59·4	50·6	·369	4·4	1·1	80	525	78·8	50·3	2·1	2	1	14	14	—	7·9	19	6·6
	Aug.	29·763	0·614	82·6	43·3	39·3	72·3	47·2	25·1	60·7	52·9	·412	4·6	1·4	77	530	81·8	48·9	2·5	3	1	13	14	—	6·5	10	1·0
	Sept.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	2·5
RADCLIFFE OBSERVATORY, (Oxford), Rev. R. Main, M.A.	July	29·592	0·765	73·0	46·0	27·0	68·0	53·1	14·9	59·0	53·9	·416	4·7	0·9	84	526	80·0	52·4	2·3	2	1	16	12	2·7	8·3	20	5·1
	Aug.	29·792	0·613	81·9	42·3	39·6	70·8	53·8	17·0	60·9	56·1	·440	4·9	1·1	83	529	85·9	52·7	1·7	3	2	11	15	3·6	6·2	8	0·6
	Sept.	29·628	0·982	75·2	38·0	37·2	64·2	48·9	15·3	55·8	50·6	·358	4·0	1·0	81	535	78·3	47·6	1·8	4	1	11	14	3·8	7·1	14	1·9
GREAT BERKHAMPSTEAD, William Squire, Esq., M.B.M.S.	July	29·386	0·888	75·0	44·5	30·5	69·8	52·6	17·2	59·2	52·8	·400	4·6	1·0	86	523	—	—	0·7	2	2	14	13	6·7	6·8	24	4·1
	Aug.	29·632	0·636	84·0	40·5	43·5	72·8	53·0	19·8	61·7	53·7	·413	4·6	1·5	75	525	—	—	0·8	2	1	10	18	5·8	5·8	14	1·0
	Sept.	29·478	0·928	78·2	33·5	44·7	65·7	47·1	18·6	55·4	49·3	·352	4·0	0·9	81	529	—	—	0·7	2	4	11	13	5·8	5·3	16	2·3
BANBURY (Oxon), W. Johnson, Esq., F.R.A.S., M.B.M.S.	July	29·389	0·912	76·0	45·0	31·0	69·6	51·8	17·8	59·7	56·2	·453	4·9	0·8	87	523	—	—	2·0	4	2	15	10	—	7·4	21	3·3
	Aug.	29·654	0·602	81·5	41·5	40·0	70·3	51·2	19·1	61·9	57·9	·476	5·3	0·7	89	526	—	—	2·0	3	0	12	16	—	5·7	10	0·6
	Sept.	29·516	0·950	79·0	36·7	42·3	63·6	46·2	17·4	55·9	52·8	·401	4·5	0·4	90	530	—	—	1·6	2	2	12	14	—	6·5	16	2·5
HARTWELL HOUSE, Mr. Horton, Assistant to Dr. Lee, F.R.S., P.R.A.S., M.B.M.S.	July	29·443	0·910	75·8	42·0	33·8	69·2	49·8	19·4	60·6	52·1	·391	4·3	1·5	73	524	—	—	1·0	0	0	8	23	6·0	6·5	9	3·7
	Aug.	29·710	0·616	79·5	44·4	35·1	72·2	50·3	21·9	60·8	51·0	·373	4·2	1·6	70	529	—	—	0·8	5	0	9	17	5·0	5·5	5	0·8
	Sept.	29·537	0·845	80·0	37·0	43·0	66·7	43·9	22·8	56·6	49·7	·360	4·0	1·1	79	530	—	—	1·0	5	1	17	7	5·0	6·0	—	1·8

		in.	in.	°	°	°	°	°	°	°	°	in.	gr.	gr.		gr.	°	°								in.
HARTWELL RECTORY, Rev. Charles Lowndes, M.A., F.R.A.S.	July	29·421	0·886	73·1	48·0	25·1	70·4	53·9	16·5	60·7	50·5	·380	4·2	1·8	70	520	–	–	1·3	4	1	11	15	–	7·7	16	3·6
	Aug.	29·690	0·655	83·0	46·3	37·5	73·5	53·7	19·8	62·3	56·4	·465	4·1	1·3	79	525	–	–	1·0	4	–	9	18	–	4·8	7	0·7
	Sept.	29·519	0·916	82·0	41·0	41·0	65·7	48·5	17·2	55·9	50·3	·378	4·3	0·9	83	528	–	–	0·8	5	–	11	14	–	4·8	8	1·5
ROYSTON (Hertfordshire), Hale Wortham, Esq., F.R.A.S., M.B.M.S.	July	29·505	0·867	74·2	48·2	26·0	68·1	51·2	16·9	59·2	53·2	·405	4·6	1·1	81	526	–	–	–	3	1	14	13	5·0	6·5	22	3·3
	Aug.	29·765	0·639	85·2	47·8	37·4	71·8	52·2	19·6	62·2	53·7	·414	4·6	1·6	74	527	–	–	–	3	2	6	20	4·0	5·0	11	0·7
	Sept.	29·620	0·900	79·3	41·6	37·7	65·7	47·6	18·1	55·7	49·9	·360	4·0	0·9	82	531	–	–	–	5	–	10	15	5·3	5·6	18	1·0
GLOUCESTER, W. W. Williams, Esq., M.D., F.L.S.	July	29·692	0·944	75·0	43·0	32·0	69·7	54·0	15·7	60·0	52·1	·393	4·2	1·5	75	528	87·3	50·9	–	4	3	7	17	1·5	6·9	18	4·2
	Aug.	29·953	0·626	80·5	47·5	33·0	72 0	54·0	18·0	61·9	54·3	·418	4·6	1·4	77	531	87·3	51·4	–	5	1	3	22	1·0	4·9	7	0·6
	Sept.	29·804	0·968	78·0	39·5	38·5	66·1	49·4	16·7	57·2	51·4	·379	4·3	0·9	81	531	78·2	42·9	–	8	2	5	15	1·0	5·5	13	2·2
CARDINGTON (near Bedford), Mr. J. MacLaren, M.B.M.S. Assist. to S.C. Whitbread, Esq., F.R.S., M.B.M.S.	July	29·630	0·896	74·4	46 0	28·4	70·7	53·2	17·5	60·7	54·1	·420	4·6	1·3	79	526	102·6	48·2	1·5	4	2	10	14	–	7·5	21	4·0
	Aug.	29·895	0·640	85·0	43·0	42·0	73·6	52·9	20·7	62·8	52·9	·401	4·4	1·8	72	530	103·9	46·9	1·4	4	–	7	20	–	5·2	7	0·4
	Sept.	29·748	0·914	78·0	35·0	42·2	66·3	47·3	19·0	56·6	51·9	·339	4·5	0·9	83	533	91·4	39·1	1·2	3	2	9	16	–	6·0	14	1·0
ASPLEY (Bedford), Rev. G. W. Mahon, M.A.	July	29·293	0·870	68·7	52·0	16·7	65·1	56·5	8·6	58·8	54·6	·428	4·7	0·8	90	520	95·4	51·3	–	1	1	12	17	–	4·3	21	4·5
	Aug.	29·557	0·540	77·5	52·5	25·5	65·3	56·1	9·2	60·8	54·2	·419	4·7	1·2	80	525	100·3	54·2	–	1	–	7	23	–	4·0	7	0·4
	Sept.	29·418	0·870	69·5	47·5	22·0	59·3	50·4	9·3	55·2	54·9	·431	4·2	0·8	86	526	92·5	47·6	–	3	1	10	16	–	4·0	15	1·5
BEDFORD, Dr. T. H. Barker, F.R.S., Edin., M.B.M.S.	July	29·626	0·860	75·5	47·5	28·0	70·8	54·3	16·5	60·9	52·9	·401	4·5	1·5	76	527	89·4	52·9	–	–	–	–	–	5·0	7·4	19	3·3
	Aug.	29·876	0·620	85·0	47·0	38·0	74·0	54·9	19·1	63·6	52·8	·399	4·4	2·0	68	526	95·4	52·4	–	–	–	–	–	9·0	6·0	6	0·3
	Sept.	29·736	0·930	80·5	39·0	41·5	66·5	49·4	17·1	57·5	49·1	·349	3·9	1·3	74	532	85·5	46·6	–	–	–	–	–	8·0	6·3	14	1·2
LAMPETER (Cardiganshire), Rev. Prof. J. Matthews, M.A.	July	29·364	1·048	75·0	43·6	31·4	68·3	51·2	17·1	57·2	51·1	·376	4·2	1·1	80	524	–	52·4	0·7	2	–	20	9	2·9	8·6	20	4·8
	Aug.	29·574	0·721	75·0	47·6	27·4	69·0	51·9	17·1	59·6	56·6	·461	5·1	0·6	91	527	–	55·0	0·8	2	1	15	13	4·0	5·2	14	3·5
	Sept.	29·437	1·032	72·0	34·0	38·0	64·6	46·0	18·6	54·9	50·0	·360	4·2	0·7	86	529	–	45·1	0·8	6	3	11	10	3·7	6·9	18	6·0
LLANDUDNO (North Wales), J. Nicol, Esq., M.D.	July	29·510	0·970	66·4	52·5	13·9	63·1	55·1	8·0	59·1	52·8	·400	4·5	0·2	80	526	–	–	0·6	6	5	3	17	–	6·5	–	–
	Aug.	29·753	0·690	72·3	54·3	18·0	64·9	56·5	8·4	57·7	54·5	·429	4·7	0·6	79	531	–	–	1·3	–	1	5	25	–	6·1	–	2·1
	Sept.	29·644	0·950	70·3	48·0	32·3	60·1	50·9	9·2	54·5	51·9	·387	4·4	0·3	90	534	–	–	0·9	3	3	3	21	–	5·5	–	2·5
NORWICH PRIORY, William Brooke, Esq., F.R.A.S., M.B.M.S.	July	29·695	0·802	76·0	48·0	28·0	70·0	54·4	15·6	61·5	56·8	·463	5·2	0·9	85	526	87·8	50·2	1·7	1	1	17	12	3·6	7·3	13	4·5
	Aug.	29·941	0·710	87·0	47·0	40·0	73·4	54·1	19·3	63·0	53·4	·408	4·5	1·8	71	530	90·3	50·3	1·8	5	1	12	13	2·0	5·4	6	0·4
	Sept.	29·804	0·932	77·0	38·3	38·7	64·9	48·2	16·7	55·9	52·1	·392	4·4	0·6	87	536	95·0	35·0	1·6	–	–	–	–	1·3	5·3	12	2·3
DISS (Norfolk), Dr. W. Stewart.	July	29·646	0·805	79·5	47·0	32·5	70·8	53·9	16·9	61·7	54·1	·420	4·7	1·4	80	526	–	–	–	2	3	16	10	2·5	6·3	19	4·7
	Aug.	29·880	0·703	89·0	46·5	42·5	75·2	54·4	20·8	63·8	53·5	·411	4·6	1·9	70	529	–	–	–	1	1	11	18	2·2	3·9	9	0·8
	Sept.	29·752	0·890	78·0	38·5	39·5	66·7	49·3	17·4	57·0	49·3	·351	3·9	1·3	75	533	–	–	–	2	1	15	12	2·2	4·7	13	1·3
GRANTHAM, James William Jeans, Esq., M.R.C.S., F.R.A.S., M.B.M.S.	Aug.	29·772	0·688	79·6	47·4	32·2	70·7	55·5	15·2	61·6	57·2	·468	5·2	0·7	85	528	–	51·6	0·2	1	–	11	19	3·9	6·7	9	0·5
	Sept.	29·629	0·976	73·9	38·2	35·7	63·7	49·5	14·2	55·6	49·3	·350	3·9	1·0	81	532	97·8	45·5	0·2	3	1	11	15	2·7	6·4	17	1·4
BELVOIR CASTLE, William Ingram, Esq., M.B.M.S.	July	29·405	0·888	76·0	48·0	28·0	68·3	50·6	17·7	59·0	53·9	·419	4·7	0·9	84	524	–	–	2·2	2	3	16	10	–	3·4	21	4·8
	Aug.	29·633	0·710	80·0	44·0	36·0	71·0	51·3	19·7	60·8	55·5	·457	4·4	1·4	76	527	–	–	2·5	2	–	14	15	–	5·2	8	0·5
	Sept.	29·510	0·900	75·3	36·0	39·3	63·3	46·4	16·9	55·0	48·5	·438	3·8	1·1	79	531	–	–	2·0	4	–	16	10	–	5·9	15	1·7
DERBY, John Davis, Esq.	July	29·554	0·978	72·0	46·0	26·0	67·3	51·6	9·7	60·2	53·9	·416	4·1	1·7	71	529	–	–	–	–	–	–	–	–	–	28	4·3
	Aug.	29·768	0·672	76·0	47·0	29·0	69·9	52·8	17·1	62·1	58·7	·494	3·7	2·4	61	527	–	–	–	–	–	–	–	–	–	12	0·9
	Sept.	29·653	0·978	72·0	35·0	36·0	63·0	46·6	16·3	56·3	49·8	·358	3·3	1·7	65	532	–	–	–	–	–	–	–	–	–	20	2·2
HOLKHAM, S. Shellabear, Esq., M.B.M.S., Assistant to the Earl of Leicester.	July	29·677	0·818	72·0	47·0	25·0	68·1	53·8	14·6	59·8	53·6	·412	4·6	1·1	81	528	117·3	46·9	1·6	2	2	15	12	–	7·1	15	1·5
	Aug.	29·921	0·655	83·2	46·0	37·2	71·2	54·6	16·6	62·3	51·6	·383	4·3	2·0	69	530	119·8	45·3	1·7	1	–	10	20	–	5·3	9	0·6
	Sept.	29·783	0·972	74·2	43·5	30·7	63·8	49·8	14·0	56·1	50·3	·367	4·1	0·9	81	534	102·0	35·8	1·6	7	–	12	11	–	6·3	13	1·9
NOTTINGHAM, E. J. Lowe, Esq., F.R.A.S., M.B.M.S.	July	29·529	0·920	79·2	44·0	35·2	70·7	51·2	19·5	59·8	55·2	·436	4·9	0·7	85	536	82·1	49·7	0·4	3	3	12	13	1·7	8·7	23	3·4
	Aug.	29·776	0·668	80·1	41·8	38·3	73·3	52·1	21·2	61·8	55·6	·441	4·9	1·1	84	528	87·5	49·8	0·4	1	1	13	16	1·1	7·2	12	0·6
	Sept.	29·640	0·996	76·4	36·2	40·2	65·3	46·7	18·6	55·9	51·1	·375	4·2	0·7	85	532	76·4	41·6	0·2	5	2	10	14	2·0	6·1	19	2·1
HAWARDEN, Thomas Moffat, Esq., M.D., F.R.A.S., M.B.M.S.	July	29·540	0·962	75·5	42·5	33·0	63·8	50·1	13·7	55·0	48·0	·333	3·8	1·1	77	531	74·5	42·8	2·1	5	4	7	15	1·7	6·5	13	2·7
	Aug.	29·671	0·822	73·5	49·0	24·5	67·3	53·7	13·6	59·1	50·9	·373	4·2	1·4	75	529	79·1	49·5	2·5	2	2	7	20	1·9	7·6	12	1·3
	Sept.	29·443	0·972	70·5	50·0	20·5	65·1	55·5	9·6	57·5	43·2	·279	3·1	2·1	59	527	78·7	47·4	1·8	4	5	9	12	3·7	8·1	20	3·3
LIVERPOOL OBSERVATORY, John Hartnup, Esq., F.R.A.S.	July	28·691	0·940	70·8	52·3	18·5	66·5	56·4	10·1	59·7	51·5	·380	4·3	1·3	75	529	–	–	1·4	4	3	10	11	–	7·5	20	2·6
	Aug.	29·917	0·681	75·7	54·5	21·2	67·7	57·8	9·9	61·0	53·0	·405	4·8	1·2	81	531	–	–	1·6	5	1	9	16	–	6·5	18	1·7
	Sept.	29·820	1·017	72·7	46·6	26·1	63·3	53·3	10·0	56·8	49·9	·357	4·0	1·1	78	535	–	–	1·4	6	3	8	13	–	6·7	17	2·3
MANCHESTER, George Venables Vernon, Esq., F.R.A.S., M.B.M.S.	July	29·554	0·962	75·5	44·6	31·2	67·1	50·8	16·3	59·0	52·7	·399	4·5	1·1	79	526	85·8	49·8	–	3	3	17	8	1·3	7·8	25	3·6
	Sept.	29·666	1·056	78·3	39·2	29·1	65·9	46·7	17·2	55·2	50·1	·362	4·1	0·9	84	535	78·5	46·0	–	1	–	13	16	0·7	6·7	19	4·1
WAKEFIELD PRISON, William Ralph Milner, Esq., M.R.C.S., M.B.M.S.	July	29·568	0·902	79·7	40·5	39·2	68·0	49·5	18·5	59·5	54·4	·424	4·7	0·9	84	526	80·3	50·2	1·7	3	2	13	13	–	7·2	20	2·5
	Aug.	29·804	0·796	82·2	42·7	39·5	68·8	51·9	16·9	61·4	53·9	·417	4·6	1·4	77	529	80·3	51·5	2·0	1	1	10	19	–	5·8	16	0·8
	Sept.	29·675	1·112	80·7	33·0	47·7	63·0	44·8	18·2	55·3	49·8	·359	4·0	0·9	83	533	–	44·3	1·9	2	5	9	14	–	6·4	19	2·5
KINGSLEY PARSONAGE, near Frodsham, Rev. R. Tyas, M.A.	July	29·461	0·982	72·2	45·6	26·6	65·9	49·8	16·1	57·3	52·2	·391	4·3	1·6	81	527	88·2	48·7	4·9	3	5	14	9	5·9	7·6	25	4·3
	Aug.	29·729	0·686	77·9	43·6	34·3	69·1	52·6	16·5	59·3	52·7	·399	4·4	1·2	78	530	84·9	49·0	0·4	–	2	15	14	6·0	5·7	16	2·8
	Sept.	29·588	1·009	74·5	35·0	39·5	64·5	47·8	16·7	54·8	49·3	·352	4·0	0·9	82	532	79·6	42·5	0·3	3	4	10	13	5·6	5·2	20	3·8

The reading of the barometer at Derby for July has been altered conjecturally, from 29·654 inches to 29·554 inches, the former being evidently wrong.

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Temperature of Air in Month. Lowest.	Temperature of Air in Month. Range.	Temperature of Air in Month. Mean. Of all Highest.	Temperature of Air in Month. Mean. Of all Lowest.	Temperature of Air in Month. Mean. Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a Cubic foot of Air. Mean.	Vapour. In a Cubic foot of Air. Short Saturation.	Mean Degree of Humidity. Satn. = 100.	Mean Weight of a cubic foot of air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	gr.	gr.		gr.	°	°								in.
LEEDS PHILOSOPHICAL HALL, Henry Denny, Esq., A.L.S.	July	29·429	0·900	80·0	42·0	38·0	68·8	50·0	18·8	59·6	50·4	·367	4·0	1·6	81	526	76·5	—	2·0	7	4	9	11	—	7·3	20	3·9
	Aug.	29·640	0·544	80·0	46·0	34·0	67·0	53·0	14·0	61·2	51·3	·380	4·1	1·9	69	526	—	—	2·3	4	2	12	13	—	7·5	17	0·8
	Sept.	29·499	0·920	79·0	35·0	34·0	50·7	46·0	4·7	51·8	44·2	·291	3·3	1·0	76	534	85·1	—	1·9	3	4	12	11	—	7·5	18	3·3
STONYHURST COLLEGE, Rev. S. Perry, M.A.	July	29·250	0·930	70·2	45·0	25·2	65·8	51·0	14·8	57·5	51·5	·380	4·4	0·9	83	525	84·3	49·1	0·8	4	3	9	15	—	8·7	30	5·3
	Aug.	29·482	0·772	75·7	43·1	32·6	66·4	52·9	13·5	59·1	54·2	·421	4·8	0·9	84	527	81·5	50·8	0·9	2	2	7	20	—	8·4	26	6·3
	Sept.	29·350	1·063	72·0	39·5	32·5	62·2	48·4	13·8	54·0	49·0	·343	3·9	0·8	83	529	77·8	46·7	0·7	5	4	9	12	—	7·4	24	5·8
YORK, John Ford, Esq.	July	29·607	0·860	72·0	48·5	23·5	67·1	54·2	12·9	58·9	53·2	·405	4·6	1·0	82	527	—	—	—	1	3	14	13	—	—	19	3·0
	Aug.	29·832	0·702	78·5	48·0	30·5	69·3	55·3	14·0	60·5	53·8	·411	4·6	1·3	78	530	—	—	—	—	—	10	21	—	—	9	0·9
	Sept.	29·712	1·075	74·5	41·0	33·5	62·7	49·0	13·7	54·5	52·9	·401	4·5	0·2	94	534	—	—	—	2	6	3	19	—	—	15	3·6
BEN RHYDDING, R. C. Taylor, Esq.	July	29·079	0·900	69·5	45·5	24·0	61·8	48·3	13·5	57·0	51·1	·375	4·2	0·7	87	523	79·5	47·2	2·2	1	2	12	16	1·9	8·3	23	3·8
	Aug.	29·307	0·737	76·0	47·5	28·5	68·2	53·8	14·4	58·9	52·6	·390	4·4	1·0	80	523	79·5	47·0	3·0	4	1	9	17	3·3	5·6	16	1·5
	Sept.	29·178	0·998	74·0	39·3	34·7	59·9	46·8	13·1	52·3	50·0	·361	4·1	0·3	93	528	70·9	40·3	2·2	6	1	8	15	2·2	8·0	17	5·0
OTLEY, H. W. Thorns, Esq.	July	29·445	1·000	79·8	45·5	34·5	64·5	51·9	12·6	57·0	52·6	·396	4·4	0·8	85	527	—	—	1·3	2	5	15	9	—	5·0	9	2·3
	Aug.	29·674	0·878	75·8	50·0	25·8	64·2	53·8	10·4	58·2	49·0	·348	3·9	1·0	80	533	—	—	1·4	1	—	13	17	—	5·1	5	0·7
	Sept.	29·545	1·100	71·8	44·0	17·8	60·7	50·5	10·2	53·3	47·7	·329	3·7	0·7	81	533	—	—	1·2	3	4	8	15	—	6·1	11	3·2
THELWALL NEAR WARRINGTON, J. Atkinson, Esq.	July	29·577	0·986	72·2	45·6	26·6	67·2	52·0	15·2	58·5	54·0	·418	4·6	0·9	84	528	79·2	49·8	1·4	4	4	12	11	3·9	6·6	23	3·6
	Aug.	29·824	0·756	76·8	44·2	32·6	67·6	54·3	13·3	60·6	54·2	·419	4·7	1·2	80	530	79·2	50·6	2·0	4	2	10	15	3·8	5·9	18	2·4
	Sept.	29·695	1·030	70·4	39·5	30·9	61·9	47·8	14·1	55·0	50·1	·363	4·1	0·8	86	534	71·8	43·9	1·5	4	5	13	8	4·0	5·8	20	3·7
SCARBOROUGH, R. Champley, Esq.	July	29·585	0·750	69·0	49·5	19·5	64·0	54·2	9·8	58·7	50·2	·365	4·1	1·3	84	528	—	—	3·0	4	1	8	18	—	—	12	2·9
	Aug.	29·824	0·550	73·0	45·5	27·5	64·4	53·5	10·9	59·5	53·5	·409	4·6	1·0	82	531	—	—	3·0	—	—	16	15	—	—	5	0·5
	Sept.	29·722	0·820	67·0	40·0	27·0	57·8	46·8	11·0	53·3	46·8	·320	5·6	1·0	79	536	—	—	3·0	2	—	10	18	—	—	10	2·6
HARROGATE (Yorkshire), J. Coupland, Esq.	July	29·281	0·850	72·3	43·5	28·8	66·3	51·1	15·2	58·2	53·0	·400	4·5	0·9	84	527	—	—	0·5	3	4	8	16	3·1	5·1	20	3·2
	Aug.	29·525	0·750	77·0	48·0	29·0	67·4	53·4	14·0	59·6	56·6	·458	5·1	0·6	90	528	—	—	1·3	4	1	5	21	5·1	5·0	13	1·7
	Sept.	29·394	1·008	74·0	39·0	35·0	61·3	47·9	13·4	53·7	48·4	·341	3·8	0·7	83	530	—	—	0·5	5	5	5	15	4·0	5·5	19	3·5
ISLE OF MAN, James Burman, Esq., F.R.A.S.	July	29·573	0·988	71·1	—	—	66·8	—	—	55·8	53·7	·424	4·8	0·3	93	536	—	—	1·7	3	5	9	14	—	4·9	17	4·0
	Aug.	29·821	0·723	71·2	44·8	26·4	66·4	53·9	12·4	57·5	56·2	·459	5·2	0·2	95	533	—	—	1·3	3	2	10	16	—	6·2	18	4·1
	Sept.	29·626	0·990	66·8	41·4	25·4	62·4	49·0	13·4	54·0	51·0	·374	4·4	0·5	90	534	—	—	1·6	6	3	7	14	—	5·0	17	4·7
ST. PAUL'S PARSONAGE, near Silloth, Cumberland, Rev. F. Redford, M.A., M.B.M.S.	July	29·604	0·906	77·2	45·3	31·9	65·7	49·8	15·9	58·1	52·3	·392	4·4	1·0	81	529	78·4	47·7	1·0	2	3	7	19	8·5	6·9	20	4·3
	Aug.	29·818	0·757	72·9	46·5	26·4	64·7	53·6	11·1	59·5	54·0	·413	4·6	0·9	83	531	76·0	50·7	1·5	1	—	11	19	8·9	7·1	17	5·4
	Sept.	29·708	1·212	68·6	36·2	32·4	63·2	47·9	15·3	55·6	49·9	·359	4·0	1·0	82	533	76·7	44·9	2·0	4	6	9	11	7·6	6·7	20	3·1
CARLISLE, I. Cartmell, Esq., M.B.M.S.	July	29·495	0·872	72·0	44·0	28·0	66·6	50·9	15·7	56·9	53·3	·411	4·5	0·7	88	528	78·7	44·5	0·2	3	3	7	18	5·6	6·6	25	3·9
	Aug.	29·734	0·754	75·0	45·8	29·2	65·8	53·9	11·9	58·2	54·0	·418	4·7	0·7	86	531	75·2	47·3	0·4	—	1	13	17	7·0	7·0	25	3·1
	Sept.	29·626	1·171	67·3	38·2	29·1	62·1	48·7	13·4	54·2	49·2	·350	4·0	0·8	83	533	73·0	42·4	0·4	3	4	13	10	5·6	7·0	25	4·9
BYWELL, Mr. John Dawson, under the direction of T. Sopwith, Esq., F.R.S., M.B.M.S.	July	29·530	0·856	75·0	49·0	26·0	65·9	52·0	13·9	58·0	52·3	·393	4·4	1·0	81	527	90·0	46·4	1·2	8	6	5	12	—	4·9	22	3·7
	Aug.	29·753	0·610	76·0	50·0	26·0	68·0	54·3	13·7	59·6	48·9	·345	3·8	1·2	72	533	92·4	45·5	1·3	7	2	3	19	—	4·0	18	1·7
	Sept.	29·641	1·274	73·0	39·0	34·0	63·0	48·4	14·6	55·1	51·1	·375	4·2	0·7	87	532	—	39·3	1·2	6	3	4	17	—	5·4	20	2·8
ALLENHEADS, Thomas Bewick, Esq., C.E., Assistant to T. Sopwith, Esq., F.R.S., &c.	July	28·309	0·840	69·8	43·0	26·8	60·8	46·3	14·5	52·5	50·9	·370	4·2	0·2	95	512	107·3	43·2	2·0	4	2	13	12	—	8·9	26	5·2
	Aug.	28·532	0·742	70·0	45·2	24·8	60·1	48·6	11·9	53·7	48·5	·342	3·8	0·7	83	545	105·6	45·5	2·4	3	1	10	17	—	7·1	27	4·6
	Sept.	28·515	1·162	68·2	35·8	32·4	56·1	44·3	11·8	49·9	46·0	·313	3·6	0·5	87	550	91·6	40·8	1·7	6	2	8	14	—	7·5	25	5·2
NORTH SHIELDS, Robert Spence, Esq.	July	29·573	0·781	70·5	45·2	25·3	63·2	49·6	13·6	59·3	51·8	·387	4·3	0·7	88	530	—	48·5	2·0	5	3	7	16	—	7·3	29	2·4
	Aug.	29·795	0·771	75·2	47·2	28·0	64·6	51·5	13·1	61·4	51·6	·382	4·2	1·8	91	528	—	51·0	2·3	8	1	3	19	—	6·3	18	1·6
	Sept.	29·707	1·227	67·8	40·3	27·5	58·9	47·0	11·9	52·7	48·1	·336	3·8	0·6	85	537	—	46·3	2·0	9	3	6	12	—	6·2	23	2·7
HIGH HOUSE (Alnwick), Mr. Scott, for His Grace the Duke of Northumberland.	July	29·234	0·800	70·0	43·0	27·0	64·2	47·2	17·0	56·0	50·2	·365	4·1	0·9	81	524	—	—	1·9	6	8	2	15	5·4	4·2	21	2·2
	Aug.	29·496	0·762	73·0	45·0	28·0	66·3	48·8	17·5	57·2	45·9	·308	3·4	1·8	65	526	—	—	2·5	2	1	4	24	5·0	6·1	14	2·2
	Sept.	29·305	1·260	72·0	40·0	32·0	61·5	45·0	16·5	53·3	48·8	·315	3·9	0·7	87	529	—	—	1·8	6	2	2	20	4·2	5·3	19	4·4

Second Rain gauges were placed—At Exeter, 20 feet above the ground, the amount collected was 5·7 inches; at Clifton, 50 feet, 10 inches; at Guildhall, 77 feet, 4·2 inches; at Cardington, 36 feet, 4·9 inches; at Oxford, 22 feet, 6·9 inches; at Norwich, 31 feet, 6·7 inches; at Diss, 8 feet, 6·9 inches; at Holkham, 4 feet, 4 inches; at Nottingham, 25 feet, 5·8 inches; and at Allenheads, 6 feet, 15·6 inches.

During the past quarter the stations at Wakefield, Manchester, Belvoir Castle, Grantham, and Nottingham were visited by Mr. Glaisher; at Nottingham the several instruments were found placed from 3 feet to 5 feet above the roof of the house, and in this position the results can be considered as approximate only.

REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

II. SOUTH-EASTERN COUNTIES.

1. Surrey (*Extra-metropolitan*).

40; 2. Farnham; *Farnham.*—Births 77; Deaths 60. Of the deaths 12 were from diarrhœa. A man died from English cholera.

43; 1. Dorking; *Capel.*—Births 26; Deaths 17. Three deaths were from typhoid fever. In one case only could the fever be attributed to defective sanitary arrangements. It occurred in a two tenement house, the whole of the inhabitants of which, 12 in number, have had the fever subsequently. I have no doubt that the infection was mainly due to the garden privy, which was used in common, and was separated from the pond of water in general use only by a bank of earth a yard thick. The water was consequently strongly impregnated with fæcal matter. This has been now remedied.

2. Kent (*Extra-metropolitan*).

52; 2. North Aylesford; *Strood.*—Births 70; Deaths 87. The increase of deaths is due chiefly to two causes; dysentery and scarlatina. There will always be some autumnal dysentery in a district having a large marsh surface, especially where the season is warm and dry, as the last quarter has been in a remarkable degree. In England acute dysentery is rarely fatal to adult life, and here the fatality may be observed to have fallen upon the infantile class. An epidemic of scarlatina of an unusually malignant type, and almost invariably followed by anasarca, has also visited the district, but whether imported by contagion, or arising indigenously, is uncertain.

58; 1. Maidstone; *Yalding.*—Births 35; Deaths 26. Diarrhœa rather prevalent.

70; 3. Thanet; *Ramsgate.*—Births 110; Deaths 101. The number of deaths is 40 above that of the corresponding quarter of last year, which may be partly attributed to the large number of visitors at Ramsgate and Broadstairs, 18 deaths being those of non-residents. The deaths of 13 children under 21 months occurred from diarrhœa.

3. Sussex.

76; 3. Hastings; *St. Mary in the Castle.*—Births 110; Deaths 65. There were 10 deaths from diarrhœa.

82; 3. East Grinstead; *Worth.*—Births 34; Deaths 12. Diphtheria abating, and not so severe in character. Diarrhœa and diseases of the mucous membrane still very prevalent.

83; 3. Cuckfield; *Hurstpierpoint.*—Births 53; Deaths 42. The large increase of deaths is wholly accounted for by the railway train collision in Clayton tunnel on the 25th August, whereby 22 persons were killed.

85; 2. Brighton; *St. Peter.*—Births 365; Deaths 267. The deaths are above the average for corresponding quarters of the last 5 years, which is 248. 52 persons, chiefly children, died of diarrhœa.

86; 2. Steyning; *Steyning.*—Births 40; Deaths 31. There have been 12 deaths from typhoid fever and typhus during the quarter. Low typhoid fever has been, and is now very prevalent at Steyning. It seems to fix itself with greater tenacity on that locality in consequence of bad drainage, &c.

4. Hampshire.

96; 4. Portsea Island; *Landport.*—Births 390; Deaths 220. A large proportion of the deaths is caused by diarrhœa and other intestinal disorders.

97; 1. Alverstoke; *Alverstoke.*—Births 220; Deaths 138. 35 deaths were from diarrhœa and infantile cholera.

105; 1. Southampton; *Southampton.*—Births 356; Deaths 225. No epidemic has visited this district during the quarter, and the number of deaths has not quite reached the average of the previous 5 years. One death has been registered as resulting from cholera biliosa, 3 from dysentery, and 44 from diarrhœa.

5. Berkshire.

123; 5. Abingdon; *Sutton Courtney.*—Births 40; Deaths 27. As mentioned in my last return, typhus has raged very seriously in the parish of Drayton, but it has now abated.

127; 1. Reading; *St. Mary.*—Births 92; Deaths 61. Measles and diarrhœa prevalent.

III. SOUTH MIDLAND COUNTIES.

7. Hertfordshire.

139; 3. Bishop Stortford; *Bishop Stortford.*—Births 56; Deaths 35. Infantile diarrhœa has been very prevalent in the last two months, and 7 deaths were registered from that cause.

139; 4. Bishop Stortford; *Braughing.*—Births 25; Deaths 17. The average number of deaths is 12. Six deaths occurred from diarrhœa, which has been very prevalent throughout the whole district. Two cases of cholera have occurred in this district

(Furneux Pelham parish), one of which was fatal after 5 days. In the other case, though severe, the patient is now recovering.

140; 2. Royston; *Royston.*—Births 87; Deaths 55. Deaths slightly above the average. Diarrhœa very prevalent during the quarter, and fatal to children under a year old.

142; 1. Hertford; *Watton.*—Births 40; Deaths 19. Typhus has just broken out in the village of Watton, where there are about 12 cases. No deaths from it have yet occurred.

8. Buckinghamshire.

153; 2. Newport Pagnell; *Newport Pagnell.*—Births 30; Deaths 32. Measles prevalent.

154; 2. Buckingham; *Buckingham.*—Births 60; Deaths 46. Although the deaths in the whole district do not much exceed the average, an unusual number have happened in the town of Buckingham, caused by fever, diarrhœa, and diseases of that nature. Fever prevails at the present time in the more populous and confined parts of the town, where drainage and ventilation are very imperfect.

10. Northamptonshire.

175; 3. Peterborough; *Crowland.*—Births 58; Deaths 37. Small-pox has now left the parish of Eye, but measles has since been prevalent. This complaint was fatal in 6 cases.

11. Huntingdonshire.

176; 1. Huntingdon; *Ramsey.*—Births 39; Deaths 33. The deaths are above the average. Ramsey has been unhealthy during the quarter. The prevailing diseases have been measles, diarrhœa, intermittent and typhoid fevers.

177; 2. St. Ives; *Somersham.*—Births 35; Deaths 29. During the quarter 9 deaths from diphtheria have been registered in this sub-district.

13. Cambridgeshire.

190; 2. Ely; *Sutton.*—Births 36; Deaths 21. Several cases of typhoid fever have occurred during the quarter, as also a great deal of diarrhœa.

190; 3. Ely; *Ely.*—Births 64; Deaths 38. 3 deaths from diphtheria occurred in the last week of the quarter, 2 of which were in one family.

191; 1. North Witchford; *Chatteris.*—Births 69; Deaths 58. The deaths for the quarter are again numerous. Measles was prevalent during the former part of the quarter, and caused 11 deaths, but it has disappeared; typhus has now set in and is gradually increasing; 6 deaths from this cause have been registered since the 28th of August.

193; 5. Wisbeach; *Walsoken.*—Births 50; Deaths 38. The deaths show an increase of one-third above the average; six from diarrhœa have occurred during the last quarter.

IV. EASTERN COUNTIES.

14. Essex.

197; 3. Romford; *Barking Town.*—Births 58; Deaths 35. Deaths above the average. Diarrhœa was fatal in 16 cases among children under two years of age.

199; 1. Billericay; *Brentwood.*—Births 39; Deaths 34. The years 1860 and 1861 have been remarkably healthy. In 1860 we had no ague nor diarrhœa, and the cases in 1861 of the usual autumnal character have hitherto been few.

202; 4. Maldon; *St. Peter.*—Births 63; Deaths 35. Diphtheria is showing itself again; 3 persons in one family were carried off in four days.

15. Suffolk.

214; 3. Thingoe; *Ixworth.*—Births 50; Deaths 31. Diphtheria has prevailed in the parish of Great Livermere, and has been fatal in 9 cases since August the 10th.

222; 1. Ipswich; *St. Matthew.*—Births 111; Deaths 118. 27 deaths from diarrhœa.

222; 3. Ipswich; *St. Margaret.*—Births 94; Deaths 89. The deaths are 19 above the average of corresponding quarters in four years. 22 from diarrhœa.

227; 2. Mutford; *Lowestoft.*—Births 98; Deaths 80. Deaths above the average owing to the prevalence of diarrhœa or autumnal cholera. Health of Lowestoft now good; diarrhœa fast subsiding.

16. Norfolk.

228; 1. Yarmouth; *Southern.*—Births 130; Deaths 104. The deaths in the quarter have been above the average. The increase was caused by the prevalence of diarrhœa, the number from that disease being 33, all deaths of children. Diarrhœa has nearly disappeared, and the health of the town has greatly improved during the last two weeks.

228; 2. Yarmouth; *Yarmouth Northern.*—Births 114; Deaths 151. The deaths are considerably above the average of five corresponding quarters. 39 cases of diarrhœa were fatal, and 4 of dysentery.

229; 1. Flegg; *East Flegg.*—Births 37; Deaths 27. Deaths above the average. Diarrhœa was very prevalent, and principally attacked the very old and young. It was fatal in 12 cases.

231; 3. Erpingham; *Holt.*—Births 48; Deaths 33. 7 deaths from diphtheria.

232; 1. Aylsham; *Eynsford.*—Births 86; Deaths 41. The parish of Foulsham has been visited by typhus, from which three deaths occurred. The other parishes in the district are very healthy.

233; 2. St. Faith; *Sprowston.*—Births 44; Deaths 42. Diarrhœa, whooping-cough, and measles very prevalent; and the deaths consequently much above the average.

234; 2. Norwich; *East Wymer.*—Births 115; Deaths 109. The mortality is in excess of that of every corresponding quarter since 1857. The principal cause of death has been diarrhœa, especially among children; 29 deaths have resulted from it. Pneumonia has been fatal in 15 cases, in 8 of which it accompanied measles. Diphtheria fatal in 3 cases, and cholera in one.

234; 5. Norwich; *West Wymer.*—Births 165; Deaths 177. The mortality of my district has increased very much, showing 177 deaths against 98 in the corresponding quarter of last year. The deaths include 50 cases of diarrhœa, 2 of cholera (Asiatic), 2 of diphtheria, and 5 of small-pox.

236; 2. Henstead; *Henstead.*—Births 39; Deaths 25. The deaths exceed by 4 the average of five corresponding quarters. There are several cases of fever in the parish of Trowse Newton, some of them reported as "typhus." A committee has this day been appointed by the board of guardians to take such steps as shall seem fit to remove nuisances.

238; 2. Loddon; *Loddon.*—Births 36; Deaths 39. The deaths are greatly above the average (19). 7 deaths from diphtheria were registered.

239; 2. Depwade; *Diss.* Births 50; Deaths 42. The deaths are above the average, typhus and diphtheria being very prevalent in this district.

244; 1. Docking; *Burnham.*—Births 48; Deaths 26. Five deaths, all in one family, from diphtheria.

244; 2. Docking; *Snettisham.*—Births 42; Deaths 32. Sore throat in a malignant form is very prevalent in the district; upwards of 30 cases have occurred in the parish of Hunstanton, where there have been 6 deaths from it. In the adjoining parish of Ringstead there have been 2 cases, which are going on favourably.

V. SOUTH-WESTERN COUNTIES.

17. Wiltshire.

264; 1. Salisbury; *Salisbury.* — Births 63; Deaths 25. The deaths in this quarter are much below the average, which can only be accounted for by reference to the sanitary measures that have been adopted within the last few years. The city is thoroughly drained, running streams in every street called canals covered over, and a supply of better water obtained. The beneficial effects of these measures are now beginning to be felt.

265; 1. Wilton; *Wilton.*—Births 41; Deaths 23. The district is remarkably healthy, with the exception of Wilton, where 3 deaths from whooping-cough occurred. The deaths are 8 below the average of corresponding quarters in the last five years. In the four parishes of Steeple Langford (pop. 628), Little Langford (pop. 39), Stapleford (pop. 260), and Fisherton Delamere (pop. 333), no death has occurred this quarter.

19. Devonshire.

287; 1. Plymouth; *Charles the Martyr.*—Births 200; Deaths 123. Deaths about the average. Whooping-cough is at present very prevalent.

287; 2. Plymouth; *St. Andrew.* — Births 294; Deaths 187. The mortality is 14 above the average of five corresponding quarters. The deaths from zymotic causes are: small-pox 2, measles 7, whooping-cough 3, diarrhœa 25, cholera infantum 2, choleraic diarrhœa 1; cholera 1; fevers 8; erysipelas 1; syphilis 1.

293; 6. Tiverton; *Bampton.*—Births 26; Deaths 15. Measles has prevailed in this sub-district in the last three months, otherwise the health of the population has been generally good.

20. Cornwall.

307; 3. Truro; *St. Agnes.*—Births 88; Deaths 55. Five deaths arose from small-pox in the quarter, but the total number does not exceed the average. Small-pox still lingers in the district. Vaccination is now very well attended to.

307; 6. Truro; *Kea.*—Births 48; Deaths 25. Small-pox still lingers in a part of this district, but seems to have nearly subsided. I have registered 3 deaths in the quarter from that cause.

310; 4. Redruth; *Camborne.*—Births 132; Deaths 91. The number of deaths is very considerably above the average, the increase being chiefly attributable to scarlatina, which is still very prevalent throughout the district; 18 deaths have been registered from this disease and its consequences, and 18 from phthisis during the quarter.

21. Somersetshire.

325; 4. Clutton; *Midsomer Norton.*—Births 84; Deaths 51. Measles has been very prevalent in this district and neighbourhood during the quarter. Fifteen deaths were from this complaint.

VI. WEST MIDLAND COUNTIES.

22. Gloucestershire.

330; 4. Clifton; *St. Philip and Jacob.*—Births 335; Deaths 236. Deaths above the average. From measles there were 61 deaths in July; 15 in August; 1 in September.

336; 4. Gloucester; *South Hamlet.*—Births 104; Deaths 58. Diarrhœa fatal in 14 cases.

342; 2. Stow-on-the-Wold; *Stow-on-the-Wold.*—Births 41; Deaths 21. Diarrhœa has been very prevalent during the quarter.

24. Shropshire.

352; 2. Ludlow; *Ludlow.*—Births 64; Deaths 48. Scarlatina has been very prevalent and fatal amongst children.

358; 4. Madeley; *Much Wenlock.*—Births 34; Deaths 16. Deaths above the average, owing to scarlatina, which was fatal in 10 cases.

359; 7. Atcham; *Atcham.*—Births 4; Deaths 14. Deaths show an increase, owing to diphtheria among children.

361; 3. Oswestry; *Oswestry.* — Births 85; Deaths 66. The deaths are considerably above the average, which is 42. Measles and scarlatina of a malignant character have also been prevalent.

362; 3. Ellesmere; *Ellesmere.*—Births 61; Deaths 38. Six deaths from diphtheria.

25. Staffordshire.

370; 3. Wolstanton; *Burslem.* — Births 240; Deaths 101. The births are 14 above the average of five corresponding quarters; the deaths are 16 below the average of the same quarters. The decrease is attributable, I believe, to the action of improved sanitary arrangements, under the direction of the Local Board of Health.

379; 7. Wolverhampton; *Bilston.*—Births 237; Deaths 104. Births below the average. Population diminishing. 500 houses empty, through the closing of ironworks and collieries. District healthy.

380; 1. Walsall; *Darlaston.* — Births 140; Deaths 71. The deaths are below the average. Infantile diarrhœa has been very prevalent and fatal.

381; 2. West Bromwich; *Oldbury.*—Births 164; Deaths 125. The deaths are a little above the average. Measles and pneumonia have prevailed, and we have had a few deaths from scarlatina.

381; 3. West Bromwich; *West Bromwich, South-west.*—Births 222; Deaths 122. Measles has been prevalent during the quarter, and 24 cases have been registered.

26. Worcestershire.

383; 1. Stourbridge; *Hales Owen.*—Births 133; Deaths 81. Measles and whooping-cough have been fatal.

387; 2. Worcester; *North Worcester.*—Births 79; Deaths 52. The deaths are rather below the average, although there has been in many parts of the town a great deal of typhoid fever, which has proved fatal in many cases among children. Diarrhœa was very prevalent during the early part of September. Almost every case, whether of simple or typhoid fever, has been accompanied by a pustular eruption or ulceration, more or less, of the throat. In some cases the mucous membrane has become almost diphtheritic.

388; 2. Upton-on-Severn; *Upton-on-Severn.*—Births 58; Deaths 29. There have been four deaths from diphtheria.

389; 1. EVESHAM; *Evesham.*—Births 60; Deaths 39. 14 deaths from diarrhœa.

27. WARWICKSHIRE.

394; 8. BIRMINGHAM; *St. George.*—Births 445; Deaths 249. Sixty-eight deaths from diarrhœa.

395; 1. ASTON; *Deritend.*—Births 356; Deaths 187. The deaths are slightly above the average, which I attribute to the prevalence of diarrhœa, of which 59 cases are registered.

400; 2. COVENTRY; *Holy Trinity.*—Births 165; Deaths 72. The births are under the average of former quarters, which is probably in some degree attributable to the migration from Coventry in consequence of the very depressed state of the ribbon trade. Of the deaths, 2 are those of mother and child from secret poisoning, the alleged perpetrator of which awaits his trial for wilful murder. There is the very large proportion of 32 deaths out of the 72 amongst children under one year old. Dysentery and diarrhœa have been prevalent, and proved fatal in 22 instances amongst children.

404; 3. STRATFORD-ON-AVON; *Stratford-on-Avon.*—Births 45; Deaths 32. 5 deaths took place from typhus at Snitterfield, those of father, his 3 adult sons, and a child, daughter of one of the sons. The deceased persons occupied two houses in healthy localities.

VII. NORTH MIDLAND COUNTIES.

28. LEICESTERSHIRE.

414; 1. ASHBY-DE-LA-ZOUCH; *Measham.*—Births 38; Deaths 32. The excess of mortality is accounted for by the prevalence of measles amongst children in Measham, from which cause 11 deaths have been registered during the quarter. The disease has now almost disappeared.

415; 2. LOUGHBOROUGH; *Leake.*—Births 40; Deaths 27. Diphtheria has been especially prevalent; there were 3 deaths in one family.

417; 1. LEICESTER; *East Leicester.*—Births 400; Deaths 280. The mortality of my district is much greater than that of the corresponding quarter of last year, when 170 deaths were registered. In that period there were only 11 deaths from diarrhœa, but last quarter 54. There is also an increase from other diseases not of a contagious character.

417; 2. LEICESTER; *West Leicester.*—Births 210; Deaths 189. 42 deaths from diarrhœa.

30. LINCOLNSHIRE.

424; 2. HOLBEACH; *Long Sutton.*—Births 69; Deaths 46. Diphtheria has been fatal in several cases in this district.

432; 1. CAISTOR; *Great Grimsby.*—Births 160; Deaths 109. Scarlatina and diarrhœa have been prevalent during the quarter.

31. NOTTINGHAMSHIRE.

440; 7. NOTTINGHAM; *Park.*—Births 36; Deaths 28. Births and deaths are both below the average, which I can only attribute to bad trade, few marriages, and many empty houses.

32. DERBYSHIRE.

445; 1. DERBY; *St. Alkmunds.*—Births 140; Deaths 124. The deaths are above the average. Measles has prevailed in the district, and 11 deaths occurred from this disease. Diarrhœa has also considerably increased the deaths amongst infants.

446; 3. BELPER; *Belper.*—Births 84; Deaths 62. The deaths are above the average. Fever has again broken out in this sub-district, and 7 deaths have resulted from this cause during the quarter.

VIII. NORTH-WESTERN COUNTIES.

33. CHESHIRE.

453; 2. MACCLESFIELD; *Bollington.*—Births 102; Deaths 65. Deaths above the average. 10 from scarlatina in the township of Bollington, and two in the township of Pott Shingley. Scarlatina appears to be on the increase in this district.

457; 2. CONGLETON; *Congleton.*—Births 145; Deaths 92. The births are below the average. The silk trade here, as in other places, is in a very depressed state. Eighteen months ago scarcely an empty cottage could be met with, now there are 150 unoccupied. Notwithstanding the badness of trade the district generally is in a healthy state.

34. LANCASHIRE.

461; 2. LIVERPOOL; *Howard-street.*—Births 254; Deaths 244. Diarrhœa prevailed, and was fatal in 54 cases.

461; 3. LIVERPOOL; *Dale-street.*—Births 266; Deaths 236. Diarrhœa was fatal in 44 cases. Comparing the births and deaths in this district, either in the present or any other quarter of the year, with those of West Derby sub-district, an amazing difference will appear. Dale-street, with only a population of 28,698 inhabitants, has given during the quarter 266 births and 236 deaths; whilst West Derby, with a population of 53,000, has only produced 208 deaths; and the births have been 497. West Derby is one of the most healthy parishes in the vicinity of Liverpool. As regards Dale-street sub-district, it is clear to me that the numerous ashpits and the intemperate habits of the people are the principal cause of the heavy mortality.

462; 6. WEST DERBY; *West Derby.*—Births 497; Deaths 208. The deaths this quarter in my sub-district are 72 less than those of the last, and 24 below the average of the corresponding quarters of four previous years. There have not been so few deaths in any quarter since that ending the 30th June 1856, although the population is now from 12,000 to 14,000 more than at that period, which proves that the inhabitants of the sub-district are in an unusually healthy condition, owing in a great degree to the great care taken by the authorities of Liverpool in cleansing the streets, sewers, and courts. The greatest mortality has been amongst children from diarrhœa, which caused 39 deaths. The births this quarter are 21 less than those of the last, but are 37 more than the average of corresponding quarters of the last four years, and 81 more than double the number of the deaths, the death rate having been so remarkably low during the whole of the last three months.

465; 3. WIGAN; *Wigan.*—Births 410; Deaths 264. 54 deaths from diarrhœa. We have had very heavy rains during the quarter; and the weather generally has been unhealthy.

465; 5. WIGAN; *Pemberton.*—Births 107; Deaths 37. Deaths below the average. It has been a healthy season with us.

466; 4. WARRINGTON; *Warrington.*—Births 272; Deaths 147. 33 deaths from diarrhœa, chiefly of children under one year old. This district has been in a healthy state during the whole of the summer months.

468; 10. BOLTON; *Little Bolton.* — Births 248; Deaths 192. The number of deaths is fully one-fifth more than the average of corresponding quarters of the last five years. There has been much sickness lately in this locality. Scarlatina has been very prevalent, and 45 fatal cases have occurred; 19 of diarrhœa and 5 of typhus.

468; 11. BOLTON; *East.*—Births 280; Deaths 185. Births 32 above the average, deaths 15 above it. The erection of about 300 small cottages may account for the increase. 13 deaths from diarrhœa.

471; 3. CHORLTON; *Chorlton-upon-Medlock.* — Births 372; Deaths 224. The deaths, though considerably in excess of the corresponding quarter last year, are still but an average. The most prevalent diseases have been diarrhœa, in every instance save two, infantile, and of which 38 cases have been recorded. Whooping-cough 16 as against 26 last quarter. The death of an Irishwoman at 101 years, the widow of a labourer, was registered.

472; 4. SALFORD; *Regent Road.* — Births 340; Deaths 254. The births are 45 and the deaths 27 above the average of corresponding quarters in the last five years. The deaths from diarrhœa are very numerous, and are principally of very young children. Only 7 persons who died of this disease were adults. Deaths from diarrhœa 61.

473; 2. MANCHESTER; *Deansgate.*—Births 288; Deaths 292. Of the deaths 12 were coroners cases. Of the remainder 204 were of children under 5 years of age, 197 were under 4 years, 188 were under 3 years, 170 were under 2 years, and 110 were under one year. So that two-thirds of the total mortality took place in children under the age of 3 years, and more than a third in children under one year. 73 deaths occurred from diarrhœa in children, 20 from whooping-cough, 10 from measles, and 2 from scarlatina. 63 are said to have had no medical attendance. Mr. Leigh, the registrar, adds the following supplement to his report :—

The causes of death in 201 cases were "certified" in the usual way. In 28 cases, though there had been medical attendance, yet no certificates could be obtained. It is matter for regret, looking at the very important object for which the forms for the certificates have been issued, viz., the procuring of correct records of the diseases which have proved fatal, with a view to the greatest attainable accuracy in the tables of vital statistics, that the certificates should either be entirely withheld or filled up by the insertion of such a word as "natur*el*" to express the cause of death. I preserve the orthography.

The mortality during the quarter has been excessive and nearly half of the deaths have occurred in very young children, and from four diseases—diarrhœa, whooping-cough, measles, and convulsions; the deaths from these alone having been 132. The greatest number of children perished from diarrhœa. The general medical treatment of the diarrhœa of infants appears to be very inefficacious, though doubtless in very many instances opportunities for early treatment of the disease are not afforded, medical assistance only being sought in extreme cases or in the last stages of the complaint. Nevertheless the ordinary astringent treatment so generally successful in the diarrhœa of adult persons, utterly fails in a vast majority of cases of *diarrhœa infantum*. The disease is attended with much febrile action; there is excessive irritability of the system and a great tendency to convulsions, which often prove suddenly fatal. In my own practice I have had better success from the combined action of sudorifics and anodynes than from the employment of astringents. The circumstances under which diarrhœa occurs in this country are pretty well determined; but of the causes external to the system itself which produce it we have much to learn. It occurs at a particular season, usually during the months of August and September, declines and generally passes away in October. It commences in July only when the weather is hot. It seems, then, to be in relation to certain conditions peculiar to the two months first referred to. It cannot be due to the use of fruit, as is popularly supposed, since it is most fatal to very young infants who never consume any fruit. It is evidently influenced by the temperature prevailing, but whether directly by the excess of heat, or by the fluctuations in its amount, or indirectly by the quantity of moisture with which the atmosphere may be charged, checking perspiration, or by the quantity of decomposing matter raised into vapour being much greater than the ozonised oxygen can convert into harmless forms of matter, is as yet not determined. It may be the result of any one of these conditions, or of the whole of them. Looking at the frightful loss of life annually from the disease, all the circumstances connected with it, or the study of which may lead us to a better knowledge of its nature and causes, are worthy of special investigation.

473; 5. MANCHESTER; *St. George.* — Births 462; Deaths 362. The deaths this quarter are a little above the average. Diarrhœa has been been rather prevalent. It caused 99 deaths.

474; 2. ASHTON-UNDER-LYNE; *Ashton Town.* — Births 340; Deaths 260. The deaths are 26 above the average. Diarrhœa has been very prevalent, to which may be attributed the excess in the deaths. 60 cases have been registered of that complaint, principally among children.

475; 1. OLDHAM; *Oldham below Town.* — Births 422; Deaths 252. From diarrhœa 36 deaths. This complaint has been more prevalent than usual.

477; 1. HASLINGDEN; *Newchurch.* — Births 230; Deaths 169. Births and deaths are above the averages of corresponding quarters of 4 previous years. Typhoid fever and measles have been very prevalent during the quarter. Typhoid fever 10 deaths; measles 24.

482; 2. PRESTON; *Preston.*—Births 871; Deaths 607. The deaths are 106 above the average of corresponding quarters for the last 5 years. Diarrhœa caused 125 deaths. 372 children died under 5 years of age. The births of 81 illegitimate children have been registered, or one to 10·75 of the total number.

483; 3. FYLDE; *Poulton-le-Fylde.*—Births 112; Deaths 63. Scarlatina, diarrhœa, and phthisis have been prevalent, but at present the sub-district is healthy. In Fleetwood, with a population of 4,255 souls, during the month of September last I only registered 2 deaths, one of which was accidental. The harvest is nearly finished, and the corn (nearly an average crop) has been secured in excellent condition.

484; 2. GARSTANG; *St. Michael.* — Births 27; Deaths 19. Diphtheria is somewhat prevalent in part of my district amongst children. I have registered 6 of such cases within the last 10 days.

IX. YORKSHIRE.

35. West Riding.

489; 7. SKIPTON; *Grassington.* — Births 21; Deaths 20. The deaths are considerably above the average. The average of the five previous corresponding quarters is 11. The excess is due to diphtheria among the young.

492*a*; 1. GREAT OUSEBURN; *Boroughbridge.* — Births 45; Deaths 29. The deaths are a little above the average. There were 5 fatal cases of diarrhœa. I cannot assign any other reason for the prevalence of this complaint than the heat of the weather. Fruit has not been very plentiful here, and therefore it could not arise from that cause.

493*b*; 1. WHARFDALE; *Yeadon.*—Births 80; Deaths 58. The deaths this quarter, especially in Yeadon, are above the average of corresponding quarters for many years past. There have been, perhaps, a hundred cases of typhus during the last two months, but only 8 deaths occurred from that cause. It is now abating, and there has been no new case, as far as I can learn, for the last week or more. I can give no reason for the cause of it, as Yeadon is pretty well attended to by the sanitary committee.

499; 5. BRADFORD; *East End.*—Births 283; Deaths 185. 82 children died under one year of age. Diarrhœa fatal in 26 cases.

499; 13. BRADFORD; *Pudsey.*—Births 120; Deaths 41. The deaths are very much below the average of the corresponding quarters in 5 years preceding, that average being 71⅕. For this decrease I cannot account, except by referring to fine favourable weather the almost entire absence of serious illness, and to the abundance of wholesome provisions at a very moderate price. I am not aware of any decrease of population, which is now not much below 13,000. The number of deaths 41, as above, is less than that of any quarter since the commencement of the registration, with the single exception of the corresponding quarter in 1838, when the deaths were only 35, the population being at that time much under 10,000.

508; 4. SHEFFIELD; *Park.*—Births 213; Deaths 112. 24 deaths from diarrhœa.

508; 5. SHEFFIELD; *Brightside.* — Births 301; Deaths 161. The births are 42, and the deaths also 42 above their respective average of the five previous corresponding quarters. The mortality has been greatest among the young, diarrhœa and marasmus having been prevalent, as shown by the annexed table; two thirds of the whole deaths were those of children of 5 years and under.

Births.			
Boys	171		
Girls	130		
		301	
Deaths.			
Males	80		
Females	81		
		161	
5 Years and under		106	
60 Years and upwards.		13	
Apoplexy		3	
Age and Decay		1	
Bronchitis		8	
Convulsions		14	
Croup		2	
Diarrhœa		17	
Dysentery		–	
Disease of Heart		4	
Diphtheria		–	
Whooping-cough		4	
Measles		3	
Marasmus		15	
Pneumonia		10	
Phthisis		15	
Premature Birth		7	
Small-pox		–	
Scarlatina		4	
Typhus		1	
Fever		1	
Congenital Debility		8	
Paralysis		2	
Coroners' Inquests		5	
Other Causes		37	
Certified		147	
Not certified		8	
No Medical Attendant		6	
Number of Informants who made their Marks	B.	132	
	D.	63	
Number of Informants who signed their Names	B.	169	
	D.	98	

36. East Riding.

515; 3. YORK; *Micklegate.*—Births 104; Deaths 80. Deaths 22 above the average of 4 preceding corresponding quarters. This excess is attributable to diarrhœa, principally amongst children, no less than 22 deaths having arisen from that disorder during the quarter.

517; 3. HOWDEN; *Howden.*—Births 100; Deaths 67. Seven deaths occurred from diphtheria.

519; 6. DRYPOOL; *Sculcoates.*—Births 51; Deaths 38. Deaths 4 above the average of corresponding quarters of the last 5 years. Diarrhœa has been prevalent amongst young children, and fatal in 11 cases.

520; 3. HULL; *Myton.*—Births 379; Deaths 288. The deaths are 23 above the average of corresponding quarters for 4 years. 54 deaths occurred from diarrhœa.

524; 2. BRIDLINGTON; *Bridlington.* — Births 54; Deaths 85. The average is 45 deaths. 36 deaths occurred from scarlatina, which has raised the mortality above the usual amount.

37. North Riding.

525; 2. SCARBOROUGH; *Scarborough.*—Births 192; Deaths 113. The births are 32 above the average of the four previous years, and the deaths 3 below the average. The latter is a gratifying circumstance, showing the healthy state of the district, as there have been several cases of drowning, and more than an average, I think, of deaths of visitors during the quarter. Deaths from diarrhœa 10, diphtheria 2.

526; 1. MALTON; *Rillington.*—Births 30; Deaths 10. The number of deaths is 5 less than the average. Diarrhœa and dysentery have prevailed during the quarter. The district is now in a healthy condition, and the weather delightfully mild.

526; 3. MALTON; *Malton.* — Births 92; Deaths 57. Deaths 7 above the average of five corresponding quarters, which is attributable to the changeableness of the weather, producing a great deal of diarrhœa, &c.

534; 2. NORTHALLERTON; *Northallerton.*—Births 77; Deaths 48. Both births and deaths are above their averages. This sub-district has been in a healthy state, with the exception of an epidemic of typhoid fever in the village of Over Silton. There has been great activity in building operations in the town of Northallerton, and the houses are occupied almost before finished or fit for habitation. The linen trade is in a very depressed state, without prospect of improvement during the present unsettled state of America. The harvest is completed, the crops well got in, and in good condition, the season being very favourable.

X. NORTHERN COUNTIES.

38. Durham.

541*a*; 1. STOCKTON; *Yarm.*—Births 280; Deaths 170. Deaths above the average. I have registered from diarrhœa 23, and scarlatina 15 deaths.

541*b*; 1. HARTLEPOOL; *Hartlepool.*—Births 330; Deaths 220. 17 fatal cases of scarlatina occurred, 31 of diarrhœa, 8 of typhus, and 36 of measles. In the two Hartlepools many persons live in underground dwellings, a circumstance that must be unfavourable to health.

543; 2. TEESDALE; *Barnard Castle.*—Births 70; Deaths 38. The deaths are lower than the average, which I think is owing to the non-prevalence of diarrhœa and English cholera.

548; 1. CHESTER LE STREET; *Chester le Street.*—Births 151; Deaths 74. The health of the district has been in a favourable state, no epidemic prevailing. The weather has been remarkably fine, genial showers and sunshine. The harvest has been gathered safely, and in prime condition, and the produce most abundant; employment is plentiful and remunerative.

549; 2. SUNDERLAND; *South Bishopwearmouth.*—Births 285; Deaths 146. An increase of 54 deaths on those of the corresponding quarter of 1860, may be accounted for by increased population in my district; a new pit having been opened in the township of Ryhope, and a new town called "Hendon New Town," having been formed in consequence of the new docks, and where on the night of the 7th April 1861, 1,099 persons slept, and 53 were absent. 22 deaths from diarrhœa.

39. Northumberland.

552; 4. NEWCASTLE-ON-TYNE; *All Saints.* — Births 286; Deaths 221. Small-pox and scarlatina have been the prevailing epidemics in the last three

months throughout the eastern district of All Saints. A severe case of Asiatic cholera of short duration occurred to a boy 7 years of age. Some sanitary improvements are in contemplation in the lower part of the town.

553; 4. TYNEMOUTH; *Longbenton.*—Births 140; Deaths 87. The deaths are rather above the average. Scarlatina has been prevailing over the whole district.

561; 2. BERWICK; *Berwick.*—Births 115; Deaths 93. The deaths are greatly above the average. Scarlatina with sore throat has been very prevalent, no less than 19 deaths having occurred from this cause.

41. WESTMORLAND.

574; 1. WEST WARD; *Morland.* — Births 32; Deaths 17. No epidemical disease has prevailed during the quarter, although the weather, since the middle of July, has been extremely wet and changeable.

XI. MONMOUTHSHIRE AND WALES.

43. SOUTH WALES.

591; 1. PEMBROKE; *Tenby.*—Births 70; Deaths 44. The deaths are a full average. Scarlatina rather prevalent; 10 children died from it, all in the parish of St. Michael's.

591; 1. PEMBROKE; *Pembroke.* — Births 133; Deaths 96. Scarlatina prevalent.

603; 3. PRESTEIGNE; *Kington.* — Births 46; Deaths 17. This district is in a very healthy state. No epidemic and very little illness of any description. Weather unusually warm, and the harvest completed in excellent order. The crops are light, but of good quality.

44. NORTH WALES.

609; 1. LLANFYLLIN; *Llanfair.* — Births 49; Deaths 26. The general health is good, and the deaths rather under the average, which may be accounted for by the very fine weather that has prevailed during the quarter.

611; 2. WREXHAM; *Holt.*—Births 32; Deaths 26. 5 deaths occurred from diphtheria.

614; 2. LLANRWST; *Bettws-y-Coed.*—Births 20; Deaths 13. The weather was very wet during July, but the last two months rather fine.

[The following Index furnishes a reference to the *Number* of each DISTRICT in the Tables of Marriages, Births, and Deaths contained in this Return. Any District in the Registrars' Notes may be found in the same manner. In forming the alphabetical arrangement, the principle adopted has been to place compound names in the order in which they are pronounced.]

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Newport (Salop), 366.
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QUARTERLY RETURN

OF

THE MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF

ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 52.] *Marriages, July, Aug., Sept.*, 1861. *Births and Deaths, Oct., Nov., Dec.*, 1861. [Price 4*d.*

General Register Office, Somerset House, 29th January 1862.

THIS Return comprises the BIRTHS and DEATHS registered by 2199 Registrars in all the districts of England during the autumn quarter that ended on December 31st, 1861; and the MARRIAGES in 12,527 churches or chapels, about 4530 registered places of worship unconnected with the Established Church, and 635 Superintendent Registrars' offices, in the quarter that ended on Sept. 30th, 1861.

Returns have been obtained of marriages in the first nine months of last year, and they show that if the progress of population is taken into account the number of alliances formed was low during the whole of that period. The birth-rate was not high in the first quarter of the year, but it rose above the average in the spring, continued above it in summer, and slightly exceeded it in the fourth

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1849–61 and in the Quarters of those Years.

YEARS –	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861
Marriages –	141,883	152,744	154,206	158,782	164,520	159,727	152,113	159,337	159,097	156,070	167,723	170,305	—
Births – –	578,159	593,422	615,865	624,012	612,391	634,405	635,043	657,453	663,071	655,481	689,881	683,440	695,562
Deaths – –	440,839	368,995	395,396	407,135	421,097	437,905	425,703	390,566	419,815	449,656	440,781	422,472	435,337
MARRIAGES.													
Quarters ending the last day of													
March –	28,429	30,567	32,724	32,977	35,149	33,234	29,186	33,427	33,321	29,918	35,382	35,198	33,401
June –	35,844	39,204	38,635	49,092	40,446	40,518	38,549	38,820	41,267	39,890	42,042	43,833	41,966
September –	33,874	37,636	37,316	38,400	39,899	38,182	37,308	39,089	38,669	38,599	39,803	40,572	39,892
December –	43,736	45,337	45,531	47,313	49,026	47,793	47,070	48,001	45,840	47,663	50,496	50,702	—
BIRTHS.													
Quarters ending the last day of													
March –	153,772	144,551	157,286	161,803	161,729	160,785	166,225	169,250	170,430	170,959	175,532	183,206	173,170
June –	153,693	155,865	159,073	159,031	158,697	172,457	165,277	173,263	170,444	169,115	175,864	173,914	184,718
September –	135,223	146,911	150,594	151,222	147,602	154,724	154,700	157,462	161,181	157,445	168,394	164,062	171,590
December –	135,471	146,095	148,912	151,956	144,363	146,439	148,841	157,478	161,016	157,962	170,091	162,258	166,174
DEATHS.													
Quarters ending the last day of													
March –	105,870	98,430	105,359	106,358	118,119	111,843	134,542	103,014	108,665	125,819	121,580	122,642	121,713
June –	102,153	92,871	99,458	100,625	107,647	102,586	106,493	100,099	100,046	107,142	105,631	110,878	107,721
September –	135,227	85,849	91,499	100,382	92,201	113,843	87,646	91,155	100,528	98,142	104,216	86,423	100,986
December –	97,589	91,845	99,080	99,770	103,130	109,633	97,022	96,238	110,576	118,553	109,354	102,529	104,917

quarter. There was no great amount of fatal sickness; for the mortality was below the average in each quarter of the year 1861.

MARRIAGES.

Of persons who married in the summer quarter (the third) the number was 79,784. As compared with those for the same period in 1860, the returns of all the eleven divisions show a decrease, except those of the south-eastern counties, the south-western, Yorkshire and the northern counties. Marriages were few in Northamptonshire, numerous in Cornwall, few in Staffordshire, Derbyshire, and South Wales, numerous in Durham and Northumberland.

The marriage-rate was 1·57 per cent. against the average rate, 1·62. It has rarely been so low as it was in the summer quarter of last year.

BIRTHS.

The total number of children born in the last three months of the year was 166,174. The fourth is that quarter in which births are usually the fewest. The birth-rate was 3·26 per cent., whilst the average for the quarter is 3·23. It was high in Lancashire, Durham, Northumberland, and Cumberland.

INCREASE OF POPULATION.

The natural increase of population is the excess of births over deaths. This excess as exhibited in the registers is 61,257 in 92 days, or about 666 daily.

In the quarter 16,559 emigrants sailed from ports in the United Kingdom at which there are Government emigration officers; and of these 8068 were of English origin. 1604 of the English people went to the United States; 5916 to

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ENGLAND:—ANNUAL RATES per Cent. of PERSONS MARRIED, of BIRTHS and DEATHS, during the Years 1851–61, and the Quarters of those Years.

Estimated Population of England *in thousands* in the middle of each Year	17,978	18,181	18,386	18,594	18,804	19,016	19,231	19,448	19,667	19,889	—	20,114
YEARS	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Mean 1851–60	1861
Persons married	1·716	1·746	1·790	1·718	1·618	1·676	1·654	1·606	1·706	1·712	1·694	—
Births	3·426	3·432	3·331	3·412	3·377	3·457	3·448	3·370	3·508	3·436	3·420	3·458
Deaths	2·199	2·239	2·290	2·355	2·264	2·054	2·183	2·312	2·241	2·124	2·226	2·164
	PERSONS MARRIED.											
Quarters ending the last day of												
March	1·484	1·460	1·556	1·456	1·266	1·416	1·408	1·248	1·460	1·420	1·417	1·352
June	1·628	1·770	1·766	1·750	1·648	1·638	1·714	1·642	1·712	1·762	1·703	1·676
September	1·644	1·672	1·718	1·626	1·574	1·626	1·592	1·566	1·598	1·608	1·622	1·572
December	2·000	2·054	2·106	2·030	1·978	1·990	1·876	1·930	2·020	2·002	1·999	—
	BIRTHS.											
March	3·567	3·582	3·578	3·520	3·603	3·585	3·600	3·567	3·624	3·693	3·592	3·506
June	3·557	3·509	3·464	3·722	3·534	3·656	3·548	3·480	3·579	3·495	3·554	3·689
September	3·317	3·291	3·177	3·294	3·261	3·275	3·308	3·195	3·379	3·250	3·275	3·378
December	3·270	3·298	3·100	3·111	3·128	3·264	3·295	3·198	3·402	3·203	3·227	3·264
	DEATHS.											
March	2·388	2·354	2·613	2·449	2·916	2·182	2·295	2·625	2·510	2·472	2·480	2·464
June	2·224	2·221	2·355	2·214	2·277	2·112	2·083	2·205	2·150	2·228	2·207	2·151
September	2·015	2·185	1·985	2·423	1·848	1·896	2·063	1·992	2·091	1·712	2·021	1·989
December	2·176	2·165	2·214	2·329	2·039	1·995	2·263	2·400	2·187	2·024	2·179	2·061

The Table may be read thus, without reference to the decimal points:—In the year 1853 to 100,000 of the population of England there were 1790 persons married, 3331 births, 2290 deaths registered.—The annual rates of marriage in each of the four quarters were 1·556, 1·766, 1·718 and 2·106 per cent.; the rates of death 2·613, 2·355, 1·985, and 2·214 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the last 2 quarters of the year 92 days. For this inequality a correction has been made in the calculation.

the Australian Colonies.* In the smaller emigration of the Scotch the preference for Australasia received a still more striking development, whilst the Irish divided themselves into forces, not very unequal, between the two destinations. By comparing the returns for the December quarters it appears that emigrants to the United States were about 52,000 in 1851 ; from that point the number fell by a great but not constant decrease ; it was about 40,000 in 1853, little more than half that number in 1856, about 15,000 in 1860, and the exact number last quarter was 5698.

The total number of emigrants to all parts in 1861 was 91,770, of which more than half went to the United States. The Irish element constituted considerably more than half of the emigration to the United States, but it suffered a great reduction towards the close of the year ; for the Irish emigrants to that portion of the globe were about 37,000 in the year, but about a fifteenth part of that number in the December quarter.

In the total emigration of 1861 the proportion of unmarried adults to the married was rather less than 3 to 1.

The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes, also the AVERAGE NUMBER of Paupers relieved on the last day of each week, and the Mean Temperature, in each of the Nine Quarters ending Dec. 31st, 1861.

Quarters ending	Average Prices.					Pauperism.		Mean Temperature.
	Consols (for Money).	Wheat per Quarter in England and Wales.	Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).†		Best Potatoes per Ton at Waterside Market, Southwark.†	Quarterly Average of the Number of Paupers relieved on the *last day* of each week.‡		
			Beef.	Mutton.		In-door.	Out-door.	
1859:	£	*s.* *d.*						
Dec. 31	96⅛	43 4	4*d.*—6½*d.* Mean 5¼*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	85*s.*—120*s.* Mean 102*s.*6*d*	109,429	683,962	43°3
1860:								
Mar. 31	94⅝	44 5	3¾*d.*—6¼*d.* Mean 5⅛*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—145*s.* Mean 130*s.*	118,523	717,264	38·8
June 30	94⅞	52 8	4¾*d.*—6¾*d.* Mean 5¾*d.*	5½*d.*—7½*d.* Mean 6½*d.*	125*s.*—160*s.* Mean 142*s.*6*d.*	107,050	692,384	50·5
Sept. 30	93¼	59 1	4¼*d.*—7*d.* Mean 5⅝*d.*	5¼*d.*—7½*d.* Mean 6⅜*d.*	125*s.*—145*s.* Mean 135*s.*	101,680	667,680	56·2
Dec. 31	93¼	56 9	3½*d.*—6¼*d.* Mean 4⅞*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	115*s.*—130*s.* Mean 122*s.*6*d.*	115,158	673,680	42·6
1861:								
Mar. 31	91⅝	55 1	4*d.*—6¼*d.* Mean 5⅛*d.*	5½*d.*—7¾*d.* Mean 6⅝*d.*	140*s.*—155*s.* Mean 147*s.*6*d.*	131,501	758,441	39·9
June 30	91⅝	54 9	4¼*d.*—6½*d.* Mean 5⅜*d.*	5¼*d.*—7¼*d.* Mean 6¼*d.*	120*s.*—140*s.* Mean 130*s.*	117,802	713,785	51·8
Sept. 30	91⅜	52 1	4¼*d.*—6½*d.* Mean 5⅜*d.*	4⅞*d.*—7*d.* Mean 5⅞*d.*	85*s.*—110*s.* Mean 97*s.* 6*d.*	112,932	693,649	60·4
Dec. 31	93⅜	59 3	4*d.*—6¼*d.* Mean 5⅛*d.*	4¾*d.*—6¾*d.* Mean 5¾*d.*	110*s.*—130*s.* Mean 120*s.*	128,533	716,096	45·5
Col.	1	2	3	4	5	6	7	8

† Deduced from the Weekly Tables published in the *Economist*. The *average* of the highest and of the lowest *weekly* prices is here shown in cols. 3, 4, and 5, and not the *absolute* highest or lowest price quoted at any period of the quarter.

‡ Deduced from the Returns of the Poor Law Board. The returns now relate to 649 Unions, &c., comprising a population of 17,697,206 (in 1851), and do not include the paupers of parishes, &c. incorporated under Gilbert's Act, or still under the 43rd Elizabeth. Lunatic Paupers in Asylums and Vagrants relieved in the above Unions are also excluded ; they amounted on January 1st, 1860, to—Insane Persons, 31,554 ; Vagrants, 1,542. The rest of the paupers on that day amounted to 817,800.

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* From a Return with which the Registrar General has been favoured by the Emigration Commissioners : the number returned as of English origin was 5834, while the birthplace of 4585 emigrants was not distinguished ; in the above statement a proportional number of these has been added to those returned as of English origin.

PRICES, THE WEATHER, AND PAUPERISM.

The average price of consols was $93\frac{9}{8}$; it had been $91\frac{6}{8}$ and $91\frac{3}{8}$ in the previous quarters of last year. Wheat was 59*s.* 3*d.* per quarter; it was dearer than in the same period of 1860, and dearer by 16*s.* than in that of 1859. The means of the highest and the lowest weekly prices of mutton have not varied in the last three December quarters. Beef of the inferior quality was dearer than in the corresponding quarter of last year. The mean price of the best potatoes was 120*s.* per ton.

Mr. Glaisher writes in his "Remarks on the Weather" (see Appendix), that we must travel back to 1831 for an October so warm as the last, and then back to 1811 for a second example. At Greenwich the mean temperature of last October was 5° in excess of its average. A marked change took place on 1st November, and the weather was cold on almost every day till the 24th. The 18th of November was singularly cold; its temperature was below 32° the whole day, and the mean was as much as 15°·1 below the average of the day. Another great change followed on the 25th, and a warm period which began on that day continued till the 24th of December. The year closed with cold weather. The fall of rain in November (5·2 inches) was the greatest fall in that month for 45 years, with only one exception. The total fall in 1861 was 20·8 inches. At Truro in the same time it was 39·9 inches; at Lampeter 43·9 inches; at Stonyhurst 39·6 inches; at Allenheads 51·7 inches.

The returns of the Poor Law Board exhibit a heavy increase of paupers. The number relieved in-door was 128,533, against an average in the previous two December quarters of 112,293; those who received out-door relief were 716,096, against an average of 678,821.

STATE OF THE PUBLIC HEALTH.

The total number of deaths registered last quarter was 104,917; it was not so great as in the same quarter of 1859, but greater than in that of 1860. It will be seen in the Tables that the deaths as returned for last quarter, and distributed in the eleven divisions of England and Wales, are less numerous than they were in

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DEATHS in the Autumn Quarters 1851–61.

	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	Total 1851–60 (10 Years)	1861
In 125 Districts and 23 Sub-districts, comprising the chief towns	52,353	52,711	57,635	59,660	51,985	52,086	60,132	65,596	57,427	56,338	565,923	57,631
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	46,727	47,059	45,495	49,973	45,037	44,152	50,444	52,957	52,023	46,219	480,086	47,286
All England	99,080	99,770	103,130	109,633	97,022	96,238	110,576	118,553	109,450	102,557	1,046,009	104,917

AREA; POPULATION; DEATHS; and MORTALITY per Cent. in the Autumn Quarters 1851–61.

	Area in Statute Acres.	Population enumerated		Deaths in 10 Autumn Quarters 1851–60.	Average Annual Rate of Mortality per cent. of 10 Autumn Quarters 1851–60.	Annual Rate of Mortality per cent. in the Autumn Quarter 1861.
		March 31st, 1851.	April 8th, 1861.			
In 125 Districts and 23 Sub-districts, comprising the chief towns	2,149,800	8,247,017	9,804,798	565,923	2·367	2·308
In the remaining Districts and Sub-districts of England and Wales, comprising chiefly small towns and country parishes	35,175,115	9,680,592	10,258,014	480,086	1·924	1·822
All England	37,324,915	17,927,609	20,062,612	1,046,009	2·179	2·061

1859 in all of these divisions, with the exception of the north-western and the northern. The excess in the latter division is unimportant; that in the north-western counties is considerable, and arises from a higher mortality in Lancashire. The population of Lancashire is less than that of London by about 340,000, and lives on an area seventeen times as large, but the number of deaths which it returned last quarter was 16,742, while that in London did not exceed 16,000. The deaths in Lancashire were about 2000 more than in either of the two previous December quarters. In Manchester they were in the three corresponding periods successively 1743, 1682, 2127. Amongst other places in the same county that discover an increase may be mentioned Liverpool and West Derby, Wigan, Leigh, Bolton, Chorlton, Salford, Blackburn, and Preston. There was a decrease in Rochdale.

The death-rate for England and Wales last quarter was 2·061 per cent. of the population, the average being 2·179. Within eleven December quarters the maximum has been 2·4; the minimum 1·995.

The population that dwell in the larger towns suffered a death-rate of 2·3; that of country parishes and small towns a rate of 1·8, or rather more. The difference may be stated thus:—If the mortality of last quarter prevailed for a year, a proportion of the persons who inhabit towns, equal to five in a thousand, would die, who would survive the close of the year if their lot had been cast amongst a rural population.

But relatively to the standard furnished by the experience of former years in each of the two classes, the urban population obtained, or, by the successful application of sanitary science, achieved a greater reduction of the mortality than that which was obtained in the rural districts. In the former, from an average of 2·5 the rate was reduced to 2·3; in the latter it fell from 1·9 to 1·8.

In the last Quarter, fever under various designations, typhus, typhoid fever, low continued fever, and scarlatina, prevailed extensively, and in many parts of the country. In Sussex, Rotherfield, East Grinstead, Steyning, and Horsham suffered from typhus or typhoid fever. Of 53 deaths at Steyning nearly a fourth part was from the latter disease. A family at East Grinstead, who occupied a new house imperfectly drained, was attacked; seven inmates, the entire household, were ill, five died. At Alverstoke, in Hampshire, out of 122 deaths 10 were from typhoid fever. At Isleworth four women lay dead, all at the same time, from puerperal fever. At Colliers End in the parish of Standon, Hertfordshire, some drains are allowed to remain in a filthy condition, and there scarlatina broke out and raged fatally. Typhus prevailed in the same county at Lemsford, Ashwell, and Therfield. The two former places are in a bad sanitary state; and Therfield is unfortunate in the quality of its water. Scarlatina was fatal at Aylesbury. There was much typhus or typhoid fever at Higham Ferrers, Peterborough, Helpstone, and Peakirk, in Northamptonshire; supposed to have arisen from nuisance in the two latter places. There were 30 cases of it, 4 of which were fatal in Pidley, Huntingdonshire, where the villagers are obliged to drink unwholesome water "out of ponds or pits." It prevailed also at Sutton and Chatteris in Cambridgeshire; at Woolpit in Suffolk; at West Ham, the town of Chipping and its neighbourhood in Essex, where it attacked eight persons who lived in one house; at West Flegg, Trowse Newton, South Walsham, Pulham Market, Wells, and Blakeney in Norfolk. An instance is recorded in which 7 deaths occurred from typhus in one cottage. The enclosure of a large salt marsh at Wells, bad drainage, and the neglected state of poor dwellings, are believed to have doubled the mortality in that sub-district. Scarlatina was very fatal at Salthouse, also in Norfolk, where

the poor suffer from crowding, the want of ventilation and other elements of good condition. Typhus raged at Mere and Boyton in Wiltshire, and at Gunnislake, a village in Devonshire, which in many parts (says the Registrar) is "terribly overcrowded," while ventilation and drainage are very defective. The same disease or a mild form of it was more or less fatal at St. Clement (Truro), St. Just in Penwith (Penzance), and in Somersetshire in the sub-districts of Banwell and Keynsham. In the parish of Church Gresley, Staffordshire, where stricter attention to sanitary measures is required, continued fever has been fatal. Many deaths occurred, also, from fever in Darlaston (Walsall). Many families in the county have changed their abode in consequence of the state of the iron trade. Typhus had increased at Leicester; it prevailed at Nocton and in Misterton in Lincolnshire. The sanitary condition of certain parts in the district of Lincoln is stated to be "very bad." Typhus and continued fever prevailed in the district of Basford; the drainage at Ilkeston being defective. The lace trade was in a state of depression. There was fever in Belper and Hayfield in Derbyshire. The township of Bollington (Macclesfield) has been very unhealthy the whole year. There were 50 deaths in it last quarter, 22 of which were from typhus and scarlatina. Fever was chiefly fatal in houses where are cesspools or heaps of rubbish, or where the drainage is bad. Of 27 houses that form a street in Bollington only two or three escaped the infection. Typhoid fever prevailed in Weaverham (Northwich). Of 86 deaths in Over 43 were from scarlatina. Fever was very common in Woodchurch (Wirrall). Macclesfield has reaped the benefit of extensive improvements in a reduction of the mortality. The sub-district of Darwen (Blackburn) in Lancashire suffered from typhus, which was fatal in 41 cases. The same disease was very severe in Yeadon, Yorkshire, and "a great many persons were afflicted with it." The prevalence of typhoid fever in Slaithwaite (Huddersfield) induced the local authorities to have recourse to sanitary means for its suppression. At Meltham, in the same district, "the unhealthy state of the atmosphere" was supposed to be the cause of the disease. But the town of Halifax enjoyed excellent health, and "almost uninterrupted employment"; it has on the whole good drainage, and an unbounded supply of pure water. An increase of births and a decrease of deaths were the results. Elland Edge, in the same district, was less fortunate, for both typhus and measles prevailed there. Bradford was healthy, its sanitary condition having been improved, provisions, with the exception of meat, being cheap, and the working classes generally employed. But fever in various forms was unusually fatal at Bramley, where the depression of trade has caused much suffering, and an imperfect sanitary condition has drawn the attention of the Town Council of Leeds. Typhus has been very fatal at Morley (Dewsbury), and scarlatina in Castleford (Pontefract), which township is in some parts without a proper system of drainage. The latter disease, in a very malignant form, has raised the mortality of Market Weighton (in the East Riding) and the adjoining village of Goodmanham. The deaths in the parish of Coyton near Scarborough were numerous "from scarlatina and other infectious diseases," which the registrar believes to have arisen from bad drainage. "Pumps locked up," "piggeries and cowsheds" emptying themselves in the street, "a stench intolerable,"—these fill up a sketch which does not flatter, and, if it be true, ought not to offend. Typhoid fever has been prevalent in the villages of Beadlam and Nawton (Helmsley), which are ill-drained, and have bad water. Low fever prevailed at Marske (Guisborough). Scarlatina has been severely felt in many parts of Durham, Northumberland, and Cumberland. Typhoid fever prevailed in Middlesborough (Stockton); in part of the town, especially, that has been recently built. Blaydon, in the district of

Gateshead, which is often infested with scarlatina, "is below the flood marks, and some of the houses have been filled to the ceiling of the lower rooms during the autumn." At Keswick, where the weather was wet, and sanitary arrangements "not quite complete," typhoid fever has been common, and in some cases fatal. The villagers of Pill (Milford) in Wales suffered much from typhus; it was fatal in Brymbo, where, as well as in the town of Wrexham, it is stated that the conditions of health have been hitherto much neglected.

Dr. Acland, the Regius Professor of Medicine in Oxford, has favoured the Registrar General with the following observations on the fever in that city, and in the region extending over the Thames basin:—

"Since I heard from you nothing further has been made out concerning the cause of the two fatal cases of typhoid fever in Worcester College. In consequence of these cases it has been supposed that fever has been very fatal in Oxford. No doubt fever has been prevalent here and there; but during the quarter in which those two deaths occurred there was but one other fatal case of fever in the 'eleven united parishes.' Seven occurred in the suburbs.

"It must be admitted that the ground on which Worcester College is situated is low, and not well drained; but the same may be said of a great part of the city. Our drainage has not yet been put on a systematic footing; there are still whole streets using cesspools; still the sewage is cast into the streams; still we have an inadequate outfall; still the periodic floods infiltrate the subsoil, fill cellars in the lower streets, and by that infiltration and filling mix the exudations from old cesspools with the surrounding mould.

"All this is well known here, and many improvements in details have been made; but the best minds are well aware that in this district a larger measure than mere local improvement is required to work a thorough cure, and they are therefore not eager to promote lesser plans, which they know will prove ineffectual.

"The fact is *the drainage of the whole Thames valley above Teddington Lock ought to be in the hands of a Government commission;* there would then be some hope,

"1st. That the towns on its banks would be induced to adopt the best known system for disposing of their sewage:

"2d. That the upper Thames waters would be made as pure as possible, for the use of the metropolis:

"3d. That the waters would be so regulated as to be quickly let off when accumulating, and retained at a proper level when falling:

"4th. That the death-rates on the banks would be diminished.

"Drainage works have long been in progress in many parts of the upper Thames and its tributaries. Under the Act of last session these will probably be increased, but they have not been nor are likely to be on any large concerted plan, nor on any uniform method. Great opportunities have been lost of buying up mills, of regulating locks and dams, and of making use of railway operations for controlling the streams.

"This is greatly to be regretted, because it may be safely assumed that, were the river and the lands near it under sound management, not only would the death-rate of some districts be diminished, but the commercial value of much meadow land be increased.

"The latter consideration you may no doubt leave to landowners and capitalists; the former deserves your serious attention. A more thorough inquiry into the sanitary condition of this whole upper Thames valley than has yet been made

would be both valuable and interesting. In constant and most obliging intercourse with the members of my profession over a considerable area, I have gathered many facts concerning the health of towns and villages and districts along the banks of the upper Thames; they are often curious and perplexing. They could be tested,—and a most instructive inquiry it would be,—only by a systematic investigation of the course of the river and its tributaries.

"I am inclined to think on the whole that it would appear,

"1st. That the working health of whole districts, and especially of Oxford, would be improved by proper river management, and a general system of drainage:

"2d. That sometimes the flat parts, sometimes the slopes adjoining the flats, and sometimes the heights are the most unhealthy:

"3d. That the soil modifies in a high degree the effects of the surface waters; a low place near the river, being on gravel, may be quite healthy, when a place further off, and higher, but on another soil, shall have continuous crops of fever:

"4th. That in considerable areas ague has been very prevalent in the memory of man, and is now unknown; low fever (mild typhoid) having taken its place:

"5th. That in the spots last named further sanitary improvement would eradicate a great deal of the fever, and of the tubercular diathesis:

"6th. That in estimating the condition of these localities we must always consider the habits, clothing, food, dwellings, and wages of the people, as well as the drainage and exhalations from the soil:

"7th. That while no doubt the register of the deaths is a true test of the health of these regions, yet the physician sees, or thinks he sees, feeble power, tardy convalescence, distress and discomfort incalculable, which is not fully expressed in the death-rate, and which would also be relieved as it (the death-rate) diminished.

"The way to test these propositions would be to make a careful examination, in the main valley and its tributaries, of the villages and towns on all the alluvial levels, on the slopes, and on the heights; noting the nature of the soil geologically; and to compare on the spot your registration returns for certain periods with the local knowledge thus acquired. The results would often be quite different from what would be expected. It would not be a very difficult undertaking, with the help of your office, and of the union medical officers.

"The truth is we ought to have such knowledge for all England; but I now press this restricted inquiry on your attention for two reasons, first, because it is feasible, from its limited and distinct nature, and, secondly, because it would tend to purify and regulate part of the water supply of London.

"Why the Londoners do not rise up in arms against us provincials for remorselessly pouring our sewage down upon some of their water companies, is a standing marvel. We may now assume that the elements of disease are carried in water; through what distance we do not know. Ordinary prudence should therefore keep the upper rivers above great towns as pure as is practically feasible."

NOTE.—*The Numbers of Births and Deaths in this Return are furnished by the Registrars at the end of the Quarter, and have not yet been subjected to revision at the General Register Office; they will therefore be found to differ, in some instances, from the more correct numbers to be published hereafter in the Annual Report of the Registrar General.*

MARRIAGES Registered in the Quarters ending 30th September 1859—1861; BIRTHS and DEATHS Registered in the Quarters ending 31st December 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

	DIVISIONS AND REGISTRATION COUNTIES.*	Area in Statute Acres.	Population, 1861.†	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	ENGLAND - - -	37,324,915	20,062,612	39,803	40,541	39,892	170,091	162,719	166,174	109,354	102,923	104,917
No.	DIVISIONS.											
I.	LONDON - - -	78,029	2,803,921	7119	7708	7347	23626	23739	23014	15878	15618	15866
II.	SOUTH EASTERN COUNTIES	4,065,935	1,846,876	3256	3184	3236	14642	13717	14442	8984	8161	8452
III.	SOUTH MIDLAND COUNTIES	3,201,290	1,295,375	2040	1972	1971	10617	9948	10213	6815	6020	6176
IV.	EASTERN COUNTIES - -	3,214,099	1,142,202	1681	1563	1553	9252	8358	8717	5782	5253	5548
V.	SOUTH WESTERN COUNTIES	4,993,660	1,835,551	3354	3260	3371	14693	13441	13711	9544	8301	8479
VI.	WEST MIDLAND COUNTIES -	3,865,332	2,436,137	4825	4860	4625	21377	20308	20999	13674	12020	11792
VII.	NORTH MIDLAND COUNTIES	3,540,797	1,288,718	2322	2253	2120	11259	10580	10764	7040	5889	6068
VIII.	NORTH WESTERN COUNTIES	2,000,227	2,934,722	6752	7321	7079	25584	24906	26160	17091	17196	19265
IX.	YORKSHIRE - - -	3,654,636	2,015,329	4103	4159	4247	18002	17593	17607	11642	11684	10937
X.	NORTHERN COUNTIES -	3,492,322	1,151,281	2060	2126	2248	10158	9955	10461	6154	6295	6205
XI.	MONMOUTHSHIRE & WALES	5,218,588	1,312,500	2291	2135	2095	10881	10174	10086	6750	6486	6129
	I.—LONDON.											
	MIDDLESEX (*part of*) - - -	32,487	2,030,761	5357	5735	5422	16726	16915	16283	11572	11311	11491
	SURREY (*part of*) - - - - -	22,951	579,740	1437	1553	1518	5325	5128	5040	3338	3270	3304
	KENT (*part of*) - - - - - -	22,591	193,420	325	420	407	1575	1696	1691	968	1037	1071
	II.—SOUTH EASTERN COUNTIES.											
1	**SURREY** (*extra-metropolitan*) - -	476,191	273,104	444	431	431	1979	1980	1997	1143	1090	1173
2	**KENT** (*extra-metropolitan*) - - -	1,013,838	545,072	936	961	967	4621	4148	4458	2718	2359	2637
3	**SUSSEX** - - - - - - - - -	949,581	366,770	621	633	636	2870	2647	2787	1842	1737	1618
4	**HAMPSHIRE** - - - - - - -	1,061,608	456,349	905	820	870	3552	3481	3628	2248	2010	2042
5	**BERKSHIRE** - - - - - - -	564,717	205,581	350	339	332	1620	1461	1572	1033	965	982
	III.—SOUTH MIDLAND COUNTIES.											
6	**MIDDLESEX** (*extra-metropolitan*) -	176,555	187,279	244	288	287	1442	1371	1457	930	926	864
7	**HERTFORDSHIRE** - - - -	428,143	177,473	234	227	236	1363	1314	1311	793	809	747
8	**BUCKINGHAMSHIRE** - - -	402,616	147,134	259	229	260	1257	1081	1207	826	667	808
9	**OXFORDSHIRE** - - - - -	479,267	171,223	287	289	262	1403	1248	1380	966	762	755
10	**NORTHAMPTONSHIRE** - - -	632,219	231,143	420	397	331	1971	2002	1890	1283	1138	1214
11	**HUNTINGDONSHIRE** - - -	205,366	59,127	83	84	81	496	452	472	301	266	282
12	**BEDFORDSHIRE** - - - - -	305,366	140,450	243	218	271	1185	1102	1118	808	607	626
13	**CAMBRIDGESHIRE** - - - -	571,758	181,546	270	240	243	1500	1378	1378	908	845	880
	IV.—EASTERN COUNTIES.											
14	**ESSEX** - - - - - - - - -	983,443	379,503	576	527	537	2921	2851	2890	1825	1646	1739
15	**SUFFOLK** - - - - - - - -	930,345	335,422	459	421	416	2691	2483	2471	1631	1462	1480
16	**NORFOLK** - - - - - - - -	1,300,311	427,277	646	615	600	3640	3024	3356	2326	2145	2329

* The *Registration Counties* consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the counties proper.

† The Population enumerated in 1861, now given in this Return, has been derived from the statements of the local officers previous to the revision now in progress at the Central Office; it is not, however, anticipated that the future alterations will be of sufficient importance to lessen the value of the figures as materials for general use.

MARRIAGES Registered in the Quarters ending 30th September 1859—1861; BIRTHS and DEATHS Registered in the Quarters ending 31st December 1859 — 1861; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

No.	DIVISIONS AND REGISTRATION COUNTIES.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	V.—SOUTH WESTERN COUNTIES.											
17	WILTSHIRE	777,453	236,068	373	375	378	1885	1641	1763	1245	997	992
18	DORSETSHIRE	615,783	182,054	346	328	321	1546	1353	1312	896	687	770
19	DEVONSHIRE	1,627,879	589,496	1177	1141	1184	4575	4385	4376	3236	2744	2792
20	CORNWALL	889,263	364,815	650	632	749	3101	2796	2952	1889	1756	1828
21	SOMERSETSHIRE	1,083,282	463,118	808	784	739	3586	3266	3308	2278	2117	2097
	VI.—WEST MIDLAND COUNTIES.											
22	GLOUCESTERSHIRE	716,045	443,448	968	936	940	3463	3173	3455	2203	2126	2098
23	HEREFORDSHIRE	425,580	106,745	174	138	146	764	789	827	559	450	460
24	SHROPSHIRE	924,676	260,402	390	346	397	2007	1791	2024	1305	1266	1238
25	STAFFORDSHIRE	755,017	769,496	1577	1675	1431	7550	7203	7323	4768	4059	3833
26	WORCESTERSHIRE	434,076	294,874	589	632	633	2592	2349	2358	1617	1267	1293
27	WARWICKSHIRE	609,938	561,172	1127	1133	1078	5001	5003	5012	3222	2852	2870
	VII.-NORTH MIDLAND COUNTIES.											
28	LEICESTERSHIRE	535,346	243,632	407	447	408	2090	1964	1968	1245	1078	1175
29	RUTLANDSHIRE	107,728	23,479	48	43	21	164	183	161	113	98	93
30	LINCOLNSHIRE	1,739,312	403,989	621	592	581	3396	3203	3454	2211	1745	1840
31	NOTTINGHAMSHIRE	599,791	323,723	678	594	603	3032	2789	2672	1946	1527	1567
32	DERBYSHIRE	558,620	293,895	568	577	507	2577	2441	2509	1525	1441	1393
	VIII.—NORTH WESTERN COUNTIES.											
33	CHESHIRE	680,836	470,130	931	1006	956	3957	3637	3811	2559	2488	2523
34	LANCASHIRE	1,319,391	2,464,592	5821	6315	6123	21627	21269	22349	14532	14708	16742
	IX.—YORKSHIRE.											
35	WEST RIDING	1,706,430	1,529,748	3189	3329	3326	14005	13552	13597	8898	9215	8350
36	EAST RIDING (*with York*)	717,144	274,481	619	530	625	2302	2288	2339	1619	1541	1640
37	NORTH RIDING	1,231,062	211,100	295	300	296	1695	1753	1671	1125	928	947
	X.—NORTHERN COUNTIES.											
38	DURHAM	754,183	542,022	995	1015	1091	5209	5095	5356	2843	2855	2839
39	NORTHUMBERLAND	1,249,299	343,028	646	708	762	2835	2828	2937	1884	2118	1984
40	CUMBERLAND	1,001,273	205,293	336	298	314	1691	1545	1723	1122	1044	1153
41	WESTMORLAND	487,567	60,938	83	105	81	423	487	445	305	278	229
	XI.—MONMOUTHSHIRE & WALES.											
42	MONMOUTHSHIRE	432,906	196,900	400	371	338	1824	1661	1678	1010	956	989
43	SOUTH WALES	2,816,599	699,501	1311	1207	1190	6133	5691	5560	3571	3438	3275
44	NORTH WALES	1,969,083	416,099	580	557	567	2924	2822	2848	2169	2092	1865

I.—LONDON.

No.	DISTRICTS.*	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	MIDDLESEX (*part of*).											
1	Kensington	7374	185937	467	520	483	1299	1384	1329	862	1000	904
2	Chelsea	865	63439	132	192	173	512	510	554	399	377	435
3	St. George Hanover Square	1161	87771	265	308	314	572	527	611	423	405	527
4	Westminster	917	68213	143	170	154	562	601	502	490	430	365
5	St. Martin-in-the-Fields	305	22689	127	129	119	151	164	147	146	153	123
6	St. James Westminster	164	35324	117	108	98	214	234	214	206	186	170
7	Marylebone	1509	161680	478	550	535	1229	1176	1180	942	856	889
8	Hampstead	2252	19104	28	41	32	132	114	123	54	56	86
9	Pancras	2716	198784	450	495	524	1656	1623	1592	1008	1053	1069
10	Islington	3127	155341	321	399	354	1278	1351	1354	820	791	767
11	Hackney	3929	83292	221	262	204	646	642	677	425	391	412
12	St. Giles	245	54076	133	137	131	426	449	388	351	359	373
13	Strand	172	42979	95	94	109	350	292	266	278	220	233
14	Holborn	196	44862	69	64	53	284	305	326	278	278	301
15	Clerkenwell	380	65681	144	138	115	510	581	553	356	364	357
16	St. Luke	220	57073	66	64	79	616	641	601	343	362	322
17	East London	153	40687	145	130	109	385	345	317	257	210	212
18	West London	138	27145	169	157	124	205	209	191	358	304	277
19	London City	434	45555	208	161	141	298	280	243	209	193	196
20	Shoreditch	646	129364	474	540	506	1312	1256	1189	717	739	752
21	Bethnal Green	760	105101	343	326	287	1053	1103	1018	586	586	575
22	Whitechapel	406	78967	167	189	151	705	715	662	598	560	556
23	St. George-in-the-East	243	48878	111	123	117	451	474	423	327	328	335
24*a*	Stepney	576	56572	171	164	187	456	448	399	327	311	334
24*b*	Mile End Old Town	681	73064	171	138	159	674	686	670	387	344	400
25	Poplar	2918	79183	142	136	164	750	805	754	426	458	521
	SURREY (*part of*).											
26	St. Saviour Southwark	250	36169	75	62	66	364	345	317	274	237	249
27	St. Olave Southwark	169	19056	38	30	38	174	142	151	286	282	309
28	Bermondsey	688	58355	97	119	97	604	607	631	283	329	352
29	St. George Southwark	282	55510	177	169	178	496	476	486	363	308	355
30	Newington	624	82219	213	260	227	804	730	741	473	450	395
31	Lambeth	4015	162041	562	611	599	1545	1497	1420	866	855	847
32	Wandsworth	11695	70402	107	121	152	529	538	523	303	348	330
33	Camberwell	4342	71488	129	145	127	572	594	582	352	321	347
34	Rotherhithe	886	24500	39	36	34	237	199	189	138	140	120
	KENT (*part of*).											
35	Greenwich	5367	127665	195	268	227	1049	1119	1115	707	741	780
36	Lewisham	17224	65755	130	152	180	526	577	576	261	296	291

II.—SOUTH EASTERN COUNTIES.

	1.—SURREY (*Extra-metropolitan*).											
37	Epsom	41180	22402	20	25	26	162	154	156	89	102	96
38	Chertsey	43541	18546	23	22	25	135	145	137	63	76	76
39	Guildford	65592	29322	62	52	43	226	208	206	137	116	134
40	Farnham	31197	30693	65	58	55	217	274	247	118	119	124
41	Farnborough	39571	14319	12	16	16	90	71	89	57	38	55
42	Hambledon	60351	13905	21	18	14	99	82	97	46	41	57
43	Dorking	40006	12455	27	23	17	76	71	85	61	47	59
44	Reigate	51276	20108	35	22	35	159	166	162	68	87	90
45	Godstone	43848	9641	14	7	16	90	76	68	39	36	30
46	Croydon	32803	46457	78	102	100	348	309	368	211	194	214
47	Kingston	22487	36474	60	52	62	238	293	263	151	149	156
48	Richmond	4339	18782	27	34	22	144	131	119	103	85	82
	2.—KENT (*Extra-metropolitan*).											
49	Bromley	39927	20358	45	32	31	153	143	141	83	78	74
50	Dartford	53109	32202	37	43	54	273	255	292	136	173	150
51	Gravesend	1541	18776	30	40	40	162	146	160	99	88	102
52	North Aylesford	41732	19115	51	50	48	201	163	161	80	70	94
53	Hoo	33281	2856	1	4	5	37	18	26	20	18	30
54	Medway	14565	51811	120	127	115	436	392	459	265	260	298
55	Malling	47398	21405	28	24	23	180	144	163	85	70	97
56	Sevenoaks	67488	22037	27	26	21	181	169	191	100	75	89
57	Tunbridge	46179	34300	73	56	59	280	263	253	176	156	182
58	Maidstone	38082	38636	64	80	72	298	281	289	175	160	178
59	Hollingbourn	57017	13583	16	15	9	122	95	88	65	54	52
60	Cranbrook	40249	13409	21	13	19	93	99	109	73	53	57
61	Tenterden	46889	10941	14	18	16	104	72	88	59	64	55
62	West Ashford	41901	15137	29	25	31	143	153	133	70	73	69
63	East Ashford	54498	12284	19	15	19	110	108	100	57	44	49
64	Bridge	41394	11315	12	16	14	76	80	88	56	43	41

* The *Districts* are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 635 in number, and are here arranged topographically under the Registration Counties.

II.—SOUTH EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES			BIRTHS			DEATHS		
				Registered in the Quarter ending the last Day of								
				September			December			December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	2.—KENT (*Extra-metropolitan*)—*continued.*											
65	Canterbury	3121	16642	23	45	37	124	123	110	120	89	111
66	Blean	32221	16162	21	34	25	138	138	166	93	64	75
67	Faversham	46448	18876	24	35	23	217	130	169	95	56	72
68	Milton	35409	14773	23	25	29	137	129	134	69	52	58
69	Sheppey	31083	18502	34	25	37	189	167	157	99	73	83
70	Thanet	29733	31847	52	56	55	215	224	227	169	138	173
71	Eastry	50710	25900	36	37	39	239	186	200	153	104	115
72	Dover	29881	31569	68	75	97	239	257	264	174	177	195
73	Elham	43197	26907	50	33	38	220	176	225	95	102	109
74	Romney Marsh	46785	5729	6	12	11	54	37	65	52	25	29
	3.—SUSSEX.											
75	Rye	39369	11926	20	29	18	98	114	84	89	52	54
76	Hastings	14027	26631	45	48	42	195	211	180	109	129	106
77	Battle	54000	12669	21	21	23	117	92	121	62	57	54
78	Eastbourne	38072	10721	12	18	20	65	87	62	38	43	36
79	Hailsham	54365	12680	21	19	15	118	85	84	77	42	52
80	Ticehurst	51659	14635	19	25	18	154	98	107	68	58	71
81	Uckfield	74230	17261	20	22	18	151	113	157	88	70	57
82	East Grinstead	61317	14092	27	16	22	116	98	95	76	59	59
83	Cuckfield	61793	17163	24	31	14	138	129	160	72	58	65
84	Lewes	85104	26964	52	49	33	214	208	201	129	110	148
85	Brighton	2320	77693	169	166	239	606	582	572	421	468	371
86	Steyning	44344	24046	36	37	32	163	151	197	87	104	109
87	Horsham	57023	15319	17	22	18	126	117	153	81	90	67
88	Petworth	39329	9401	14	9	14	76	65	76	47	39	40
89	Thakeham	35599	7567	6	10	5	66	51	57	25	28	23
90	Worthing	42457	18907	36	29	23	129	137	142	118	91	106
91	Westhampnett	74913	14811	24	24	23	105	101	123	64	65	64
92	Chichester	21054	14744	31	28	30	82	95	95	81	90	65
93	Midhurst	65720	12596	18	17	19	99	73	80	67	61	49
94	Westbourne	32886	6944	9	13	10	52	40	41	43	23	22
	4.—HAMPSHIRE.											
95	Havant	24527	7210	6	14	13	36	37	53	30	26	26
96	Portsea Island	7806	94575	265	239	246	821	850	827	522	484	470
97	Alverstoke	5222	22653	58	52	56	193	183	187	125	157	122
98	Fareham	42225	14832	15	20	19	98	88	106	97	72	85
99	Isle of Wight	99746	55362	103	79	85	389	433	427	249	245	261
100	Lymington	42169	12094	18	11	21	91	78	89	54	40	45
101	Christchurch	36775	10438	15	18	17	80	65	68	56	40	44
102	Ringwood	33300	5376	7	9	13	31	29	35	29	22	25
103	Fordingbridge	31167	6359	7	8	5	30	51	55	23	24	16
104	New Forest	85532	13508	19	23	12	104	81	87	54	41	60
105	Southampton	2630	43424	154	127	130	388	407	404	250	187	218
106	South Stoneham	30715	25532	28	27	43	213	201	223	112	68	112
107	Romsey	28203	10771	20	3	16	103	82	80	54	48	44
108	Stockbridge	45343	7287	11	9	10	48	37	53	40	29	33
109	Winchester	78676	26608	54	45	44	176	169	175	114	105	111
110	Droxford	48263	10667	6	6	18	77	69	77	48	44	43
111	Catherington	10561	2497	4	4	5	28	16	22	11	10	5
112	Petersfield	40112	7853	9	6	9	79	58	62	39	37	28
113	Alresford	39761	7182	8	15	14	52	43	50	20	14	24
114	Alton	53057	12063	27	21	17	79	81	101	43	49	40
115	Hartley Wintney	42051	11449	15	28	8	104	93	91	46	78	52
116	Basingstoke	73852	17439	13	27	26	130	120	130	81	70	74
117	Whitchurch	29513	5522	5	7	4	37	32	39	29	29	15
118	Andover	83615	17131	21	13	24	113	113	113	73	60	59
119	Kingsclere	46787	8517	17	9	15	52	65	74	49	31	30
	5.—BERKSHIRE.											
120	Newbury	42956	19998	32	32	43	177	158	135	115	103	94
121	Hungerford	98287	19882	25	20	30	183	116	139	77	80	69
122	Faringdon	64207	15675	27	22	15	128	104	127	78	86	81
123	Abingdon	56445	20858	26	27	32	180	140	152	110	122	106
124	Wantage	75700	17308	25	29	21	126	117	130	113	90	55
125	Wallingford	40860	14006	27	20	27	93	103	120	62	61	57
126	Bradfield	62166	15749	14	19	16	126	96	138	91	66	56
127	Reading	4699	25878	68	86	64	203	217	224	139	130	211
128	Wokingham	42226	14456	21	21	28	109	101	84	64	61	61
129	Cookham	29588	13031	27	13	16	122	115	121	62	55	56
130	Easthampstead	25176	7359	14	9	6	48	49	59	36	26	29
131	Windsor	22407	21381	44	41	34	125	145	143	86	85	107

III.—SOUTH MIDLAND COUNTIES.

	6.—MIDDLESEX (*Extra-metro.*)											
132	Staines	24881	15988	27	40	29	114	121	123	63	81	73
133	Uxbridge	25906	23139	42	25	31	170	152	167	111	105	120
134	Brentford	20405	50496	84	87	85	407	371	401	305	287	232
135	Hendon	33067	19207	24	28	27	157	121	161	65	101	82
136	Barnet	25689	19124	11	29	24	108	107	111	113	130	97
137	Edmonton	46607	59325	56	79	91	486	499	494	273	272	260

III.—SOUTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES			BIRTHS			DEATHS		
				Registered in the Quarter ending the last Day of								
				September			December			December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	7.—HERTFORDSHIRE.											
138	Ware	35747	16516	24	26	23	103	120	102	62	54	77
139	Bishop Stortford	53689	20230	26	15	16	159	140	151	115	73	77
140	Royston	88791	25012	40	25	23	196	178	196	108	105	98
141	Hitchin	64847	25603	25	34	34	206	210	202	100	106	96
142	Hertford	34410	15301	21	25	19	98	98	89	71	54	82
143	Hatfield	29484	8400	13	13	13	71	61	67	31	28	42
144	St. Albans	34615	18926	21	20	27	154	138	129	77	90	95
145	Watford	36520	20354	24	31	37	151	153	191	102	144	82
146	Hemel Hempstead	25457	13922	27	21	29	109	115	85	64	96	53
147	Berkhampstead	24583	13209	13	17	15	116	101	99	63	59	45
	8.—BUCKINGHAMSHIRE.											
148	Amersham	49840	18238	30	25	28	156	129	153	106	84	88
149	Eton	41589	22356	35	34	48	147	159	159	98	100	75
150	Wycombe	81308	35139	70	59	75	312	275	320	212	126	195
151	Aylesbury	73364	23598	36	33	36	216	181	170	164	135	152
152	Winslow	35395	9207	25	18	8	83	58	77	62	45	59
153	Newport Pagnell	68701	24841	36	37	42	236	194	215	116	100	164
154	Buckingham	52419	13755	27	23	23	107	85	113	68	77	75
	9.—OXFORDSHIRE.											
155	Henley	61662	18209	31	28	17	130	117	131	88	82	63
156	Thame	54997	15306	21	17	12	133	112	124	100	69	66
157	Headington	25727	17182	30	41	36	144	126	114	91	76	76
158	Oxford	2930	26038	49	51	52	160	124	164	123	94	79
159	Bicester	64127	15553	24	23	24	146	137	161	91	68	73
160	Woodstock	47913	14236	30	22	19	103	107	118	107	64	71
161	Witney	70169	23231	30	36	35	184	172	205	119	95	98
162	Chipping Norton	76418	17307	19	31	26	134	130	126	88	67	74
163	Banbury	75324	30161	53	40	41	269	223	237	159	147	155
	10.—NORTHAMPTONSHIRE.											
164	Brackley	58769	13464	25	16	17	108	101	111	74	69	69
165	Towcester	42216	13003	26	15	21	123	94	88	86	67	51
166	Potterspury	22401	11621	22	18	28	70	100	120	50	55	60
167	Hardingstone	32408	9928	19	11	6	90	90	70	47	31	59
168	Northampton	20903	41159	104	91	97	356	396	359	249	257	283
169	Daventry	63301	20600	33	36	24	172	200	151	96	103	98
170	Brixworth	59926	15358	23	16	13	113	125	123	97	71	67
171	Wellingborough	55505	24234	48	45	34	231	213	161	154	130	119
172	Kettering	55266	19086	30	45	31	159	160	151	88	81	86
173	Thrapston	51188	14064	21	18	8	108	124	136	83	55	67
174	Oundle	69822	15462	19	23	16	128	118	122	69	71	80
175	Peterborough	100514	33164	50	63	36	313	281	298	190	148	175
	11.—HUNTINGDONSHIRE.											
176	Huntingdon	77180	20516	30	33	29	170	161	197	111	99	81
177	St. Ives	62930	19649	28	26	23	159	160	140	105	90	102
178	St. Neots	65256	18962	25	25	29	167	131	135	85	77	99
	12.—BEDFORDSHIRE.											
179	Bedford	97320	38063	58	46	84	296	284	301	230	139	197
180	Biggleswade	58041	25389	35	44	39	259	187	240	126	135	124
181	Ampthill	41551	16970	39	23	32	146	135	110	119	86	70
182	Woburn	29603	11682	18	15	17	80	90	81	90	63	44
183	Leighton Buzzard	38015	17641	31	22	41	161	148	149	103	65	75
184	Luton	40836	30705	62	68	58	243	258	237	140	119	116
	13.—CAMBRIDGESHIRE.											
185	Caxton	49885	10966	17	12	9	103	93	92	58	62	58
186	Chesterton	76728	25082	41	37	39	192	194	197	134	121	141
187	Cambridge	3470	26351	33	46	46	190	182	174	107	113	124
188	Linton	47869	13509	19	15	11	106	98	100	48	67	41
189	Newmarket	97373	28776	43	32	41	239	214	204	137	137	136
190	Ely	79894	21805	27	28	30	190	176	166	145	104	99
191	North Witchford	59823	14787	22	23	26	131	117	116	77	59	74
192	Whittlesey	25131	6966	13	7	7	45	53	55	33	41	37
193	Wisbeach	131585	33304	55	40	34	304	251	274	169	141	170

IV.—EASTERN COUNTIES.

	14.—ESSEX.											
194	West Ham	19477	59261	77	77	81	417	484	477	249	302	297
195	Epping	46452	16544	16	14	29	114	116	95	56	61	61
196	Ongar	47465	11314	13	11	11	83	74	82	42	38	50
197	Romford	48244	26920	27	32	34	222	242	261	124	134	121
198	Orsett	45597	11529	26	10	20	93	81	112	52	32	47
199	Billericay	50845	15013	29	21	17	97	114	129	84	64	67
200	Chelmsford	83906	32793	49	36	29	252	220	243	177	128	137
201	Rochford	107846	18270	25	30	34	149	137	161	113	66	109
202	Maldon	107050	22573	42	41	40	170	166	144	102	83	116
203	Tendring	89803	27094	53	39	36	200	195	186	138	121	114
204	Colchester	11200	23815	60	62	64	187	178	190	117	110	119
205	Lexden	73831	22922	29	36	36	202	176	176	104	100	82
206	Witham	38938	16324	21	25	15	105	102	115	68	67	73
207	Halstead	38913	18482	37	19	24	145	137	135	93	98	74
208	Braintree	38652	17169	24	27	29	155	125	123	88	69	86
209	Dunmow	72594	19759	19	22	15	168	144	116	106	94	97
210	Saffron Walden	62630	19721	29	25	23	162	160	145	112	79	89

IV.—EASTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES			BIRTHS			DEATHS		
				Registered in the Quarter ending the last Day of								
				September			December			December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	15.—SUFFOLK.											
211	Risbridge	53664	17432	29	16	18	119	140	120	97	76	74
212	Sudbury	78302	31414	49	49	34	240	217	245	134	139	132
213	Cosford	52696	17374	22	17	12	134	140	109	92	93	72
214	Thingoe	82464	18221	28	15	25	134	131	110	91	77	75
215	Bury St. Edmunds	2934	13316	22	21	17	120	109	91	65	72	61
216	Mildenhall	61244	9592	18	11	12	68	65	78	49	33	50
217	Stow	55342	20917	18	13	21	153	159	152	96	71	92
218	Hartismere	54215	17664	28	19	28	146	136	120	95	67	67
219	Hoxne	53035	14695	14	13	16	125	98	112	72	55	44
220	Bosmere	57899	16173	15	22	15	141	124	125	62	70	74
221	Samford	50230	12729	12	13	17	93	89	109	73	45	57
222	Ipswich	8395	37880	73	71	71	297	292	285	197	176	174
223	Woodbridge	82195	22748	27	30	26	206	151	152	126	101	108
224	Plomesgate	75064	20719	26	23	16	171	128	159	94	94	115
225	Blything	92097	26859	28	38	31	215	192	191	118	114	102
226	Wangford	35079	13620	14	18	16	114	104	87	60	63	48
227	Mutford	35490	24069	36	32	41	215	208	226	110	116	135
	16.—NORFOLK.											
228	Yarmouth	1510	30318	76	80	86	289	257	285	162	162	175
229	Flegg	29087	8630	14	5	6	101	72	72	47	30	46
230	Tunstead	62607	14515	21	10	5	128	105	131	95	67	58
231	Erpingham	72513	20875	30	29	35	162	141	169	122	115	135
232	Aylsham	68123	19050	17	26	17	146	142	125	123	70	78
233	St. Faiths	48304	11752	12	12	8	91	78	90	40	47	56
234	Norwich	4325	74414	170	153	152	642	591	613	447	498	490
235	Forehoe	37834	12818	12	14	12	90	102	91	74	50	65
236	Henstead	43358	11290	6	20	9	94	59	71	63	45	55
237	Blofield	44178	11521	17	10	13	94	75	75	46	54	71
238	Loddon	59401	14242	20	23	18	96	97	105	68	88	69
239	Depwade	72681	25249	22	24	36	193	167	194	129	96	134
240	Guiltcross	44585	11541	16	7	14	105	65	90	60	43	55
241	Wayland	51063	11558	14	16	12	98	84	107	52	57	58
242	Mitford	105233	28018	32	30	27	240	175	213	173	123	113
243	Walsingham	87342	21115	32	32	26	184	148	161	131	92	135
244	Docking	101136	17579	19	13	12	163	110	134	77	95	112
245	Freebridge Lynn	78775	13474	20	13	15	106	92	102	75	54	91
246	Kings Lynn	5499	16602	25	38	30	144	107	108	96	91	73
247	Downham	83687	20260	32	24	23	208	144	156	94	119	87
248	Swaffham	81200	13745	21	8	19	111	71	129	55	51	72
249	Thetford	117870	18711	18	28	25	155	142	135	97	98	101

V.—SOUTH WESTERN COUNTIES.

	17.—WILTSHIRE.											
250	Highworth	50064	19249	34	26	31	155	143	154	112	77	79
251	Cricklade	41566	11412	22	14	16	88	82	86	48	55	43
252	Malmsbury	57508	14654	17	29	11	107	100	94	66	56	58
253	Chippenham	60035	22034	36	30	30	166	146	152	121	78	88
254	Calne	28610	8879	17	16	12	77	76	75	36	39	31
255	Marlborough	42092	9774	11	18	17	109	77	75	50	38	33
256	Devizes	63491	21678	27	26	34	153	152	156	151	92	94
257	Melksham	17768	17230	32	33	24	130	115	126	98	79	64
258	Bradford	18800	10474	16	20	15	73	70	74	61	68	40
259	Westbury	30944	11751	19	28	17	97	87	82	60	55	51
260	Warminster	56356	15942	31	23	28	139	122	118	65	44	72
261	Pewsey	65650	12470	16	17	15	114	79	99	63	49	54
262	Amesbury	62420	8125	18	16	13	62	50	73	39	32	20
263	Alderbury	52660	14769	17	22	32	106	97	119	101	65	94
264	Salisbury	480	9038	11	16	35	72	80	73	44	37	69
265	Wilton	55304	10674	16	7	15	66	60	76	50	50	30
266	Tisbury	40494	9859	28	16	13	95	58	71	44	45	28
267	Mere	33211	8056	5	18	20	76	47	60	36	38	44
	18.—DORSETSHIRE.											
268	Shaftesbury	36493	12989	26	15	16	86	96	92	75	53	49
269	Sturminster	37474	10334	24	20	15	91	70	51	58	35	44
270	Blandford	57731	14777	23	33	18	138	104	95	64	44	57
271	Wimborne	81163	17254	33	18	35	169	119	139	95	82	67
272	Poole	27023	13743	33	33	24	127	97	124	77	59	54
273	Wareham	96309	17068	27	18	30	147	139	115	90	54	80
274	Weymouth	37282	27237	55	56	71	214	189	194	133	87	133
275	Dorchester	115339	24773	41	48	26	208	184	173	110	104	126
276	Sherborne	40018	13463	29	32	26	113	114	85	70	49	47
277	Beaminster	53764	13588	20	21	23	105	101	116	62	50	49
278	Bridport	33187	16828	35	34	37	148	140	128	62	70	64
	19.—DEVONSHIRE.											
279	Axminster	61738	19749	49	39	34	159	151	141	111	93	67
280	Honiton	80867	22727	37	36	36	159	170	152	112	99	105
281	St. Thomas	130141	48403	76	83	83	355	303	327	255	227	217
282	Exeter	1800	33741	113	102	118	244	270	265	213	204	209
283	Newton Abbot	117396	59065	74	108	109	445	427	395	266	266	270
284	Totnes	98342	32954	50	49	52	225	245	226	141	128	124
285	Kingsbridge	72918	19363	30	26	16	136	158	152	84	81	85
286	Plympton St. Mary	75569	20489	21	15	22	179	128	154	95	75	86
287	Plymouth	1635	62823	204	192	202	530	470	539	457	344	381
288	East Stonehouse	385	14294	44	38	42	118	140	116	142	89	121
289	Stoke Damerel	2380	50504	158	147	173	410	379	369	364	267	268
290	Tavistock*	158567	35183	46	49	56	247	305	279	140	143	153

* A change was made in the Tavistock (290) and Liskeard (303) districts on 15th October 1860.

V.—SOUTH WESTERN COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	19.—DEVONSHIRE—*cont.*											
291	Okehampton	126797	18580	20	22	17	148	139	128	75	72	63
292	Crediton	91866	20274	31	29	20	153	132	148	114	71	89
293	Tiverton	106661	31300	70	50	36	233	218	238	179	134	143
294	South Molton	123233	19208	25	24	33	171	134	153	116	92	80
295	Barnstaple	149729	36293	53	64	59	247	240	252	172	147	152
296	Torrington	81472	16883	34	27	29	144	151	140	64	87	66
297	Bideford	63864	17790	28	23	32	162	148	129	89	88	80
298	Holsworthy	82519	9873	14	12	15	110	77	73	47	37	33
	20.—CORNWALL.											
299	Stratton	54406	7981	14	7	11	56	55	65	41	26	37
300	Camelford	51847	7784	14	14	10	66	47	48	30	24	36
301	Launceston	101777	17004	24	15	23	147	131	129	71	71	62
302	St. Germans	47148	17595	20	12	30	142	154	135	87	83	96
303	Liskeard*	107320	33570	65	41	49	451	291	335	170	133	134
304	Bodmin	88981	19692	32	27	31	180	138	144	109	90	88
305	St. Columb	78693	16749	34	16	37	138	129	134	61	69	66
306	St. Austell	57446	33791	62	71	74	344	233	257	198	155	153
307	Truro	92211	43059	61	69	90	332	317	355	237	205	232
308	Falmouth	27906	23328	51	50	56	167	162	180	108	136	129
309	Helston	72571	30026	53	59	63	221	246	272	140	139	155
310	Redruth	40305	57119	121	122	153	424	452	453	317	354	341
311	Penzance	65092	54557	95	122	120	421	425	439	310	259	291
312	Scilly Islands	3560	2560	4	7	2	12	16	6	10	12	8
	21.—SOMERSETSHIRE.											
313 *a*	Williton	109202	19918	24	33	27	146	125	148	86	82	92
313 *b*	Dulverton	73727	6051	11	7	11	40	55	36	24	20	36
314	Wellington	60454	20480	30	24	24	160	152	115	99	76	106
315	Taunton	70452	35610	85	63	57	273	263	223	173	194	124
316	Bridgwater	92273	34397	55	45	47	274	252	256	188	169	150
317	Langport	59391	18082	29	22	16	144	125	119	80	60	85
318	Chard	60342	25577	49	54	45	202	172	211	122	121	96
319	Yeovil	52151	28167	74	63	54	253	229	226	158	133	158
320	Wincanton	66120	21497	46	36	29	153	137	135	107	93	85
321	Frome	51239	23704	40	50	48	173	178	184	142	118	101
322	Shepton Mallet	49657	16612	23	37	29	130	132	123	72	89	71
323	Wells	64822	21887	30	29	25	156	120	137	119	104	97
324	Axbridge	105679	36104	48	40	53	279	247	234	161	160	152
325	Clutton	47026	23717	22	23	26	188	164	196	106	86	121
326	Bath	30321	68320	153	161	156	447	398	410	354	338	333
327	Keynsham	33358	21798	31	27	26	185	176	168	86	89	112
328	Bedminster	57068	41197	58	70	66	383	341	387	201	185	178

VI.—WEST MIDLAND COUNTIES.

	22.—GLOUCESTERSHIRE.											
329	Bristol	1840	66073	308	288	311	549	503	534	370	418	374
330	Clifton	29475	94684	165	178	162	769	752	817	446	455	411
331	Chipping Sodbury	62356	18757	16	11	21	154	117	134	90	76	83
332	Thornbury	65840	16439	19	20	14	129	87	117	84	52	49
333	Dursley	26521	13332	25	17	18	94	94	86	82	69	61
334	Westbury-on-Severn	43246	20189	30	35	30	195	167	131	100	83	89
335	Newent	45251	12419	18	11	13	97	82	115	62	71	45
336	Gloucester	32222	35009	79	91	103	292	273	310	174	213	220
337	Wheatenhurst	24471	7807	6	8	5	57	58	54	29	35	38
338	Stroud	43720	36440	75	68	77	283	252	284	176	161	196
339	Tetbury	25641	6112	12	4	8	38	40	35	22	18	39
340	Cirencester	85366	20932	28	33	27	162	149	167	112	82	79
341	Northleach	67647	10891	21	13	7	71	64	79	53	48	39
342	Stow-on-the-Wold	41131	9687	12	13	10	77	66	79	45	38	45
343	Winchcomb	57494	10081	10	9	7	59	49	82	39	37	51
344	Cheltenham	24876	49688	123	110	107	328	321	315	257	208	218
345	Tewkesbury	38918	14908	21	27	20	109	99	116	62	62	61
	23.—HEREFORDSHIRE.											
346	Ledbury	48783	14884	15	21	27	108	112	109	69	73	64
347	Ross	55568	16302	28	20	13	137	119	134	80	79	89
348	Hereford	144991	39230	84	48	60	266	293	306	237	141	190
349	Weobly	48959	9011	11	5	10	49	56	71	43	44	30
350	Bromyard	61659	11812	7	18	12	102	98	86	53	54	45
351	Leominster	65620	15506	29	26	24	102	111	121	77	68	51
	24.—SHROPSHIRE.											
352	Ludlow	87573	17724	26	18	24	124	122	120	72	97	96
353	Clun	82886	10613	14	11	14	96	74	75	45	55	43
354	Church Stretton	46184	6284	7	1	8	55	34	52	30	28	25
355	Cleobury Mortimer	54640	8299	7	14	10	64	44	67	38	35	35
356	Bridgnorth	69896	15912	20	17	15	116	109	125	57	61	85
357	Shiffnal	46053	11994	29	24	25	55	84	95	49	45	42
358	Madeley	27951	30395	28	51	38	291	269	264	172	120	176
359	Atcham	104144	19450	19	15	28	127	130	117	91	80	79
360	Shrewsbury	18032	25803	54	63	62	200	194	200	146	181	138
361	Oswestry	77048	23820	36	31	29	179	165	211	122	131	127
362	Ellesmere	71081	14608	24	13	24	99	93	106	67	78	65
363 *a*	Wem	51197	10648	8	9	15	76	60	77	68	52	53
363 *b*	Whitchurch	39076	11275	21	20	24	83	52	84	49	64	51
364	Market Drayton	67910	14259	19	16	19	94	68	100	90	53	36
365	Wellington	33528	23871	52	28	55	213	191	201	132	108	121
366	Newport	47477	15447	26	15	7	135	102	130	77	78	66

* *See* p. 12, note *.

VI.—WEST MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September 1859	MARRIAGES September 1860	MARRIAGES September 1861	BIRTHS December 1859	BIRTHS December 1860	BIRTHS December 1861	DEATHS December 1859	DEATHS December 1860	DEATHS December 1861
	25.—STAFFORDSHIRE.											
367	Stafford	52022	24481	40	36	53	173	189	170	119	123	92
368	Stone	68524	21923	40	41	29	181	152	185	118	106	80
369	Newcastle-under-Lyme	26718	24566	41	54	31	204	225	191	104	142	88
370	Wolstanton	13679	54356	134	143	107	566	562	515	373	350	245
371	Stoke-upon-Trent	10490	71292	218	216	171	767	662	685	438	556	333
372	Leek	72893	24807	32	34	34	228	227	176	224	108	136
373	Cheadle	55146	20983	42	41	34	203	161	175	96	97	106
374	Uttoxeter	62890	14768	17	18	26	96	112	115	84	71	62
375	Burton-upon-Trent	90652	41059	58	53	76	353	354	391	210	190	209
376	Tamworth	46740	15511	15	21	11	114	116	134	63	53	69
377	Lichfield	71613	27540	41	27	38	191	196	194	166	92	124
378	Penkridge	70799	18662	25	28	20	124	158	122	91	66	75
379	Wolverhampton	53900	126894	258	278	205	1316	1200	1241	980	652	650
380	Walsall	21603	59898	111	106	78	665	634	646	316	313	282
381	West Bromwich	19364	92488	201	219	214	793	866	953	537	394	485
382	Dudley *	17984	130268	304	363	304	1576	1389	1430	849	746	797
	26.—WORCESTERSHIRE.											
383	Stourbridge	16200	68717	109	153	114	706	691	634	392	342	363
384	Kidderminster	37321	30295	55	56	45	273	241	213	179	155	122
385	Tenbury	35941	7365	9	11	8	66	44	44	28	25	21
386	Martley	53718	15093	13	23	21	103	106	94	78	54	50
387	Worcester	6699	30970	81	73	95	246	222	228	190	159	153
388	Upton-on-Severn	53016	21010	37	24	41	167	153	146	146	83	80
389	Evesham	46609	14762	12	9	22	111	106	117	73	51	54
390	Pershore	52269	13864	25	17	22	108	80	121	69	45	43
391	Droitwich	56525	19244	43	45	44	180	143	157	95	69	83
392	Bromsgrove	47374	26207	40	32	38	248	239	226	159	120	135
393	Kings Norton	28404	47347	165	189	183	384	324	378	208	164	189
	27.—WARWICKSHIRE.											
394	Birmingham	2660	212510	524	551	496	2033	2188	2100	1333	1319	1302
395	Aston	31273	100522	187	218	199	910	934	1058	478	506	453
396	Meriden	48618	11310	6	12	16	79	99	86	57	28	54
397	Atherstone	27883	12071	9	13	22	105	115	102	72	69	43
398	Nuneaton	20428	13046	20	19	18	110	95	115	82	57	67
399	Foleshill	19389	19986	44	21	32	228	152	151	134	84	103
400	Coventry	5489	41647	128	94	80	427	385	346	312	196	200
401	Rugby	80755	24433	23	33	35	173	192	175	121	79	108
402	Solihull	46015	13237	17	23	18	86	72	109	53	45	47
403	Warwick	66639	44040	82	73	80	313	291	288	241	197	217
404	Stratford-on-Avon	79051	21249	21	24	21	168	151	161	101	97	77
405	Alcester	52430	16877	23	15	25	127	115	120	100	64	66
406	Shipston-on-Stour	78899	19852	31	26	26	152	144	132	95	61	83
407	Southam	50409	10392	12	11	10	90	70	69	43	50	50

VII.—NORTH MIDLAND COUNTIES.

	28.—LEICESTERSHIRE.											
408	Lutterworth	59031	15520	12	18	23	95	86	98	73	49	60
409	Market Harborough	64094	15967	16	18	19	149	115	125	93	59	68
410	Billesdon	50721	7272	8	5	6	40	54	42	31	20	20
411	Blaby	34207	14126	13	21	9	126	125	107	92	74	64
412	Hinckley	28070	16373	15	30	18	132	152	113	88	73	82
413	Market Bosworth	53526	13484	15	19	15	109	97	95	65	47	62
414	Ashby-de-la-Zouch	50242	28470	44	38	33	255	232	245	135	94	106
415	Loughborough	45550	24210	37	40	54	210	190	218	119	123	118
416	Barrow-upon-Soar	47868	19782	33	37	35	151	131	161	90	71	72
417	Leicester	3960	68257	188	181	166	641	605	600	359	390	419
418	Melton Mowbray	98077	20171	26	40	30	182	177	164	100	78	104
	29.—RUTLANDSHIRE.											
419	Oakham	55030	11078	29	29	9	86	99	86	60	54	48
420	Uppingham	52698	12401	19	14	12	78	84	75	53	44	45
	30.—LINCOLNSHIRE.											
421	Stamford	52858	18102	22	35	25	160	138	130	97	84	62
422	Bourn	106934	21405	37	30	32	187	174	190	105	82	104
423	Spalding	70181	20935	39	24	32	154	154	157	133	90	74
424	Holbeach	107299	18404	31	25	22	143	136	154	112	74	85
425	Boston	125547	37941	59	66	45	294	282	306	237	156	191
426	Sleaford	131777	24913	42	38	39	214	197	210	128	113	99
427	Grantham	103929	28886	39	64	35	209	233	246	139	125	134
428	Lincoln	158920	47065	88	88	95	419	437	437	257	206	250
429	Horncastle	113588	24710	34	40	28	240	185	224	111	121	95
430	Spilsby	140269	28784	36	33	41	262	238	266	127	119	130
431	Louth	170708	34683	58	41	49	304	265	290	236	136	150
432	Caistor	183164	37301	54	50	56	302	291	327	171	153	175
433	Glanford Brigg	165470	34647	45	37	41	308	263	311	168	136	150
434	Gainsborough	108668	26213	37	21	41	200	210	206	190	150	141
	31.—NOTTINGHAMSHIRE.											
435	East Retford	86797	22675	30	26	32	185	179	182	107	71	92
436	Worksop	80850	20690	35	28	29	199	169	186	111	83	107
437	Mansfield	55960	30653	64	47	52	283	258	215	190	136	158
438	Basford	88039	73189	127	124	113	753	686	643	434	335	389
439	Radford	6800	30480	67	53	46	330	289	249	192	187	147

* The *Town* of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—*See* note page 7.

VII.—NORTH MIDLAND COUNTIES—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September 1859	MARRIAGES Registered in the Quarter ending the last Day of September 1860	MARRIAGES Registered in the Quarter ending the last Day of September 1861	BIRTHS Registered in the Quarter ending the last Day of December 1859	BIRTHS Registered in the Quarter ending the last Day of December 1860	BIRTHS Registered in the Quarter ending the last Day of December 1861	DEATHS Registered in the Quarter ending the last Day of December 1859	DEATHS Registered in the Quarter ending the last Day of December 1860	DEATHS Registered in the Quarter ending the last Day of December 1861
	31.—NOTTINGHAMSH.—*cont.*											
440	Nottingham	1870	75753	248	229	204	702	677	621	527	414	394
441	Southwell*	116994	24361	33	20	42	188	162	183	109	96	94
442	Newark*	94342	30252	54	45	66	279	239	275	186	142	111
443	Bingham	68139	15670	20	22	19	113	130	118	90	63	75
	32.—DERBYSHIRE.											
444	Shardlow	73290	31111	47	47	33	244	253	242	153	129	152
445	Derby	2970	51049	156	156	127	465	468	467	265	296	240
446	Belper	66590	51711	95	116	87	483	395	448	278	238	243
447	Ashborne	100937	20667	30	31	39	162	157	162	84	76	95
448	Chesterfield	94825	61787	105	106	95	562	568	591	337	338	286
449	Bakewell	107905	31377	56	41	51	259	222	245	197	142	146
450	Chapel-en-le-Frith	63248	14020	25	17	20	117	107	106	62	65	66
451	Hayfield	48855	32173	54	63	55	285	271	248	149	157	165

VIII.—NORTH-WESTERN COUNTIES.

	33.—CHESHIRE.											
452	Stockport	30709	94361	274	291	299	789	776	821	568	561	582
453	Macclesfield	81561	61517	112	107	104	520	431	446	378	344	350
454	Altrincham	73665	40515	59	76	52	283	285	262	214	188	190
455	Runcorn	45776	26794	45	39	44	273	228	210	140	117	106
456	Northwich	65445	33331	50	68	52	285	279	285	169	160	213
457	Congleton	52883	34329	60	71	60	290	269	253	164	169	155
458	Nantwich	111126	40954	66	76	61	336	328	360	191	157	206
459	Great Boughton (Chester)	107555	58503	141	144	143	438	388	434	322	334	337
460*a*	Wirral	88258	18429	124	140	38	743	653	147	413	458	76
460*b*	Birkenhead †	23852	61397			103			595			308
	34.—LANCASHIRE.											
461	Liverpool	2220	269733	1128	1151	1060	2102	1934	2201	1942	1883	2193
462	West Derby	50567	225595	407	390	460	1874	1894	2038	1142	1111	1472
463	Prescot	56859	73112	135	140	116	746	707	683	444	369	444
464	Ormskirk	111968	46250	88	61	98	355	314	390	185	224	256
465	Wigan	47018	94559	208	214	218	944	1008	1070	514	637	676
466	Warrington	29984	43788	104	97	98	427	424	475	241	268	265
467	Leigh	23610	37697	81	91	74	352	320	365	212	236	279
468	Bolton	43896	130270	262	287	301	1198	1262	1261	811	929	950
469	Bury	32990	101142	225	229	185	835	824	823	580	526	626
470	Barton-upon-Irwell	23279	39050	74	80	72	284	260	291	212	171	228
471	Chorlton	11549	169573	130	142	128	1466	1512	1552	980	872	1083
472	Salford	4830	105334	108	161	154	955	1001	1001	617	523	743
473	Manchester	12628	243615	1052	1194	1155	2265	2178	2176	1743	1682	2127
474	Ashton	38657	134761	343	350	335	1187	1129	1187	779	933	815
475	Oldham	16872	111267	190	243	221	1046	1061	1061	665	724	739
476	Rochdale	40340	91758	191	218	221	774	733	808	549	516	448
477	Haslingden	26681	69782	139	149	167	577	609	625	390	331	423
478	Burnley	54126	75588	162	204	184	668	663	700	392	433	442
479	Clitheroe	114697	20476	31	34	30	162	154	151	93	100	87
480	Blackburn	43569	119937	246	338	306	1128	1189	1229	639	833	883
481	Chorley	52213	41679	78	72	94	348	325	328	173	229	210
482	Preston	68035	110488	259	298	256	1069	977	1043	686	624	810
483	Fylde	76397	25681	41	37	45	167	180	199	116	119	123
484	Garstang	62617	12424	27	12	15	100	83	94	60	62	61
485	Lancaster	138746	35299	62	60	53	277	243	287	170	225	201
486	Ulverstone	135043	35734	50	63	47	321	285	311	197	148	158

IX.—YORKSHIRE.

	35.—WEST RIDING.											
487	Sedbergh	52882	4396	10	9	4	38	37	32	24	20	22
488	Settle	154591	12529	11	15	13	99	88	93	59	57	47
489	Skipton ‖	157073	31330	50	63	57	256	210	252	157	134	148
490	Pateley Bridge	74275	9534	14	14	13	69	77	93	34	44	45
491	Ripon	70590	15742	27	29	31	132	118	125	80	58	63
492*a*	Great Ouseburn	51808	11532	5	10	7	93	89	89	54	43	47
492*b*	Knaresborough	39942	17176	36	42	36	110	126	153	95	92	90
492*c*	Wetherby	32459	6602	9	7	10	40	40	60	34	25	26
492*d*	Kirkdeighton ‡	6941	987			–			4			4
493*a*	Otley	43254	18669	43	47	39	239	239	143	150	145	110
493*b*	Wharfdale §	30798	15448			29			141			94
494	Keighley ‖	39144	43112	80	72	69	330	335	311	228	241	206
495	Todmorden	26920	31105	38	40	34	216	215	234	149	184	179
496	Saddleworth	18280	18630	35	39	28	151	167	148	114	98	89
497	Huddersfield	66560	131334	276	338	298	1270	1184	1129	669	740	732
498	Halifax	51784	128667	325	310	333	1167	1078	1109	684	875	637
499	Bradford	40334	196463	445	437	425	1845	1681	1672	1187	1432	1059
500	Hunslet ¶	35272	102640	92	148	161	1026	1024	957	695	700	586
501	Leeds	2100	117553	488	416	427	1111	1036	1108	779	750	733
502	Dewsbury	24456	92873	182	243	233	915	1022	980	674	555	551
503	Wakefield ¶	42060	55029	114	117	127	446	488	504	391	306	331
504*a*	Pontefract	66135	34752	62	37	63	287	298	378	220	188	205
504*b*	Hemsworth	33870	7793	3	8	3	54	59	54	24	38	35

* A slight change was made in these districts on 19th July 1861.
† The Birkenhead union or district was formed on the 2d July 1861 by the severance of parishes from the district of Wirral.
‡ The Kirkdeighton union or district was formed on the 28th June 1861 by the severance of parishes from the Wetherby district.
§ The Wharfdale union or district was formed on the 4th June 1861 by the severance of parishes from the Otley district, and of the township of Horsforth from the Kirkstall sub-district of Hunslet.
‖ The township of Silsden was transferred from the Keighley sub district and incorporated with the Kildwick sub-district of Skipton on the 19th July 1861.
¶ The township of Horsforth was transferred from the Kirkstall sub-district of Hunslet to the Horsforth sub-district of Wharfdale on the 4th June 1861.

IX.—YORKSHIRE—*continued.*

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	35.—WEST RIDING—*continued.*											
505	Barnsley	35376	45790	76	86	83	521	436	423	220	325	241
506	Wortley	85790	38509	41	59	60	351	382	344	179	170	180
507	Ecclesall Bierlow	20860	63618	40	59	55	571	620	575	335	354	311
508	Sheffield	10590	128929	462	464	429	1263	1244	1212	815	869	803
509	Rotherham	50591	44330	89	82	99	414	391	431	243	276	263
510	Doncaster	109031	39341	58	48	74	861	835	332	197	198	183
511	Thorne	71946	16010	27	19	22	137	129	128	92	74	72
512	Goole	40908	15156	23	22	26	142	134	117	106	69	99
513	Selby	56014	15985	11	22	10	150	130	126	91	71	67
514	Tadcaster*	63796	18184	17	27	28	151	140	140	119	89	92
	36.-EAST RIDING (with York).											
515	York*	82912	59908	142	138	152	482	498	507	354	443	337
516	Pocklington	107636	16710	26	10	28	132	118	150	91	75	87
517	Howden	72253	15076	24	16	23	169	162	165	114	104	99
518	Beverley	78434	21029	31	39	32	164	173	190	116	85	95
519	Sculcoates	45084	51942	152	112	156	460	492	454	311	247	356
520	Hull	1827	56889	172	154	181	458	437	450	362	336	385
521	Patrington	88872	9680	17	7	5	78	72	81	46	36	48
522	Skirlaugh	67028	9653	9	5	7	76	51	56	56	38	41
523	Driffield	105114	19223	26	23	24	160	161	169	85	91	80
524	Bridlington	67984	14371	20	26	17	123	124	117	84	86	112
	37.—NORTH RIDING.											
525	Scarborough	81460	30424	67	63	74	225	270	258	195	154	132
526	Malton	112407	23482	32	26	25	200	170	205	138	102	93
527	Easingwold	63603	10148	16	15	11	69	58	72	31	40	37
528	Thirsk	62444	12299	19	15	15	91	108	70	67	60	43
529	Helmsley	131516	11832	10	12	9	98	87	82	46	47	75
530	Pickering	88062	10547	6	17	19	71	78	88	32	42	46
531	Whitby	90371	23634	34	46	29	214	242	227	133	101	134
532	Guisbrough	96862	22125	27	33	29	217	233	190	143	82	85
533	Stokesley	79345	10381	17	9	16	77	74	76	53	46	54
534	Northallerton	68342	12174	14	18	10	87	74	78	74	56	49
535	Bedale	45588	8650	9	9	14	78	63	73	43	30	35
536	Leyburn	84918	10104	10	12	13	72	75	89	47	54	44
537	Askrigg	77308	5649	7	4	3	35	55	39	29	26	32
538	Reeth	70267	6195	7	7	10	53	69	36	34	36	34
539	Richmond	78569	13456	20	14	19	108	97	88	60	52	54

X.—NORTHERN COUNTIES.

	38.—DURHAM.											
540	Darlington	62952	26109	54	47	51	199	219	203	139	126	119
541*a*	Stockton†	101358	57132	122	132	112	592	566	611	288	329	289
541*b*	Hartlepool†	26369	29104	60	70	72	300	300	333	122	140	268
542	Auckland	59303	50497	108	98	109	514	479	586	243	239	288
543	Teesdale	174162	20880	47	25	27	172	175	169	92	130	110
544	Weardale	90533	16418	29	17	25	141	119	148	88	93	67
545	Durham	98368	70282	118	107	125	687	649	662	372	362	280
546	Easington	38493	27276	62	40	39	287	264	299	137	172	119
547	Houghton-le-Spring	16202	21773	22	33	40	192	204	190	100	94	122
548	Chester-le-Street	33079	27665	29	22	23	279	253	305	122	119	140
549	Sunderland	11944	90667	180	239	255	791	830	832	535	450	412
550	South Shields	15477	44808	88	88	101	435	449	445	253	252	229
551	Gateshead	25943	59411	76	97	112	620	588	573	352	349	396
	39.—NORTHUMBERLAND.											
552	Newcastle-upon-Tyne	7102	111151	381	395	431	937	945	990	701	863	788
553	Tynemouth	39737	77756	116	146	150	755	739	792	475	594	478
554	Castle Ward	88587	14983	9	9	9	115	119	111	83	70	74
555	Hexham	198586	31845	45	47	54	260	265	234	146	141	139
556	Haltwhistle	83861	6695	10	8	10	63	43	45	27	28	25
557	Bellingham	235861	7065	7	8	10	41	40	67	21	15	35
558	Morpeth	95429	24000	15	18	18	202	216	188	126	127	132
559	Alnwick	98935	21053	22	27	26	109	133	150	96	87	107
560	Belford	41753	6260	3	9	9	40	42	44	32	19	19
561	Berwick	57975	21863	23	26	31	165	153	176	88	105	111
562	Glendale	142305	13210	11	10	9	89	83	90	54	38	46
563	Rothbury	159168	7147	4	5	5	59	50	50	35	31	30
	40.—CUMBERLAND.											
564	Alston	35060	6404	6	6	9	54	45	50	30	34	44
565	Penrith	181236	22320	28	21	28	186	148	177	105	104	107
566	Brampton	95473	10867	18	15	11	70	58	87	37	45	61
567	Longtown	86871	10470	8	9	11	65	75	82	39	49	52
568	Carlisle	70810	44862	89	84	81	338	326	349	248	258	268
569	Wigton	176529	23255	26	25	28	180	123	171	106	115	104
570	Cockermouth	156025	41287	66	55	65	378	360	370	272	203	238
571	Whitehaven	99203	39949	85	75	77	371	372	386	252	215	261
572	Bootle	100066	5879	10	8	4	49	38	51	33	21	18
	41.—WESTMORLAND.											
573	East Ward	177910	15411	20	20	15	114	108	133	80	82	64
574	West Ward	120523	8066	11	13	12	54	65	56	41	29	27
575	Kendal	189134	37461	52	72	54	255	314	256	184	167	138

* Changes were made in these districts in May 1861.

† The Hartlepool union or district was formed in June 1859, by the severance of parishes from the district of Stockton. Alterations were also made in the sub-districts of Stockton at the same time.

XL.—MONMOUTHSHIRE AND WALES.

No.	DISTRICTS.	Area in Statute Acres.	Population, 1861.	MARRIAGES Registered in the Quarter ending the last Day of September			BIRTHS Registered in the Quarter ending the last Day of December			DEATHS Registered in the Quarter ending the last Day of December		
				1859	1860	1861	1859	1860	1861	1859	1860	1861
	42.—MONMOUTHSHIRE.											
576	Chepstow	81255	17932	27	24	27	170	140	140	82	78	78
577	Monmouth	101791	30168	47	51	38	243	211	231	125	100	142
578*a*	Abergavenny*	60178	19519	129	130	34	657	628	175	432	395	109
578*b*	Bedwelty	27998	47568			75			499			274
579	Pontypool	51429	30301	66	66	65	302	255	215	152	147	140
580	Newport	110255	51412	131	100	99	452	427	418	219	236	246
	43.—SOUTH WALES.											
	GLAMORGANSHIRE.											
581	Cardiff	117797	74575	167	153	178	728	664	678	396	327	445
582	Merthyr Tydfil	112886	107066	210	223	215	1098	1001	973	647	674	542
583	Bridgend	109511	26421	53	36	38	226	195	210	94	99	96
584	Neath	162817	58457	129	112	105	586	578	535	269	268	249
585*a*	Swansea	44166	51425	122	136	132	459	462	477	246	214	311
585*b*	Gower	59603	8314	15	9	9	72	47	37	38	25	29
	CARMARTHENSHIRE.											
586	Llanelly	73451	27973	50	58	46	279	262	235	99	116	104
587	Llandovery	154572	14775	23	23	14	90	111	91	57	67	68
588	Llandilofawr	97207	17188	21	23	22	144	110	123	82	86	71
589	Carmarthen	172546	36672	66	50	49	296	292	266	200	148	195
	PEMBROKESHIRE.											
590	Narberth	124903	21319	39	28	17	180	157	146	115	88	64
591	Pembroke	70276	29025	60	66	59	245	192	233	126	182	130
592	Haverfordwest	170861	37162	61	62	58	314	274	262	217	194	185
	CARDIGANSHIRE.											
593	Cardigan	85481	18595	32	17	24	117	117	86	90	98	83
594	Newcastle-in-Emlyn	113346	19081	30	25	18	134	137	123	93	111	75
595	Lampeter	75710	9994	13	7	17	65	61	58	54	43	38
596	Aberayron	65704	13503	18	22	8	91	111	80	84	67	47
597	Aberystwith	132592	25502	49	27	37	203	173	182	105	154	114
598	Tregaron	122050	10735	9	2	10	78	90	72	46	43	33
	BRECKNOCKSHIRE.											
599	Builth	102953	8305	8	4	12	64	60	68	53	44	32
600	Brecknock	196793	17281	26	25	28	110	119	114	71	66	76
601	Crickhowell	53692	22455	55	30	38	217	185	193	165	134	96
602	Hay	89695	10818	6	21	10	72	71	77	55	42	51
	RADNORSHIRE.											
603	Presteigne	104963	15667	28	21	29	127	98	116	82	65	77
604	Knighton	97492	10377	13	19	10	74	75	74	43	43	41
605	Rhayader	105532	6816	8	8	7	64	49	51	44	40	23
	44.—NORTH WALES.											
	MONTGOMERYSHIRE.											
606	Machynlleth	116647	12553	15	10	21	77	89	70	57	70	54
607	Newtown	189537	23721	36	42	26	198	195	163	135	158	93
608	Montgomery	74067	19085	15	24	40	109	131	115	104	100	83
609	Llanfyllin	187870	21713	42	14	14	125	157	120	99	137	113
	FLINTSHIRE.											
610	Holywell	89479	39929	56	51	44	276	277	261	215	206	173
	DENBIGHSHIRE.											
611	Wrexham	78592	47964	66	80	88	376	344	400	238	241	236
612	Ruthin	92853	16076	19	18	15	109	105	97	75	79	63
613	St. Asaph	93934	27514	58	38	41	176	181	193	121	122	134
614	Llanrwst	100631	12762	10	11	13	90	77	96	57	39	50
	MERIONETHSHIRE.											
615	Corwen	123807	16107	14	20	15	100	129	98	56	66	71
616	Bala	58292	6350	7	10	6	33	32	38	19	25	27
617	Dolgelly	145213	12463	19	18	17	74	65	76	50	52	47
618	Festiniog	138714	18167	18	16	31	167	123	120	105	70	75
	CARNARVONSHIRE.											
619	Pwllheli	93319	20883	27	29	18	173	136	162	133	142	83
620	Carnarvon	97655	32449	63	48	51	237	210	225	172	174	130
621	Bangor	108280	36298	54	59	54	253	251	254	185	176	201
622	Conway	57131	13895	12	19	22	98	93	123	71	56	58
	ANGLESEY.											
623†	Anglesey	123082	38170	49	50	51	248	227	237	247	179	174

* The Bedwelty union or district was formed on the 1st July 1861 by the severance of parishes from the Abergavenny district.
† The number of districts is increased to 635 by the formation of the following new districts: Mile End Old Town (24 *b*), Dulverton (313 *b*), Whitchurch, Salop (363 *b*), Birkenhead (460 *b*), Great Ouseburn (492 *a*), Wetherby (492 *c*), Kirkdeighton (492 *d*), Wharfdale (493 *b*), Hemsworth (504 *b*), Hartlepool (541 *b*), Bedwelty (578 *b*), and Gower (585 *b*).

Remarks on the Weather, during the Quarter ending 31st of December 1861. *By* James Glaisher, Esq., F.R.S., *&c., Secretary of the British Meteorological Society.*

The warm period which set in on the 28th of September continued till the end of October. The mean temperature of this month was 54°·9, being in excess of the average of 90 years by 5°·4, of 43 years by 5°·0, and of the preceding 20 years by 4°·7. We must travel back to 1831 for so warm an October, and then back to 1811 for a second instance; and examining still further back to 1770 we fail to find a third instance. The mean temperature in 1831 was 55°·0, and in 1811 was 55°·5. A marked change in the weather took place on the 1st of November, and the temperature till the 24th day was, with the exception of the 5th and 6th days, always below the average, and at times to 10° and 11°. The 18th day was remarkable; its mean temperature was 27°·1, being no less than 15°·1 below the average temperature of the day. The temperature of the air was below 32° all the day. There were two days of similar character in November 1858, on the 23d and 24th days, but with this exception we must go back to 1829 for a day of so low temperature in November. On the 25th November another great change took place from low to high temperature; the mean temperature of the 26th day was as high as 53°, or 26° higher than on the 18th. This warm period continued to the 24th of December, and the average daily excess was $3\frac{3}{4}$°; and from Christmas Day to the end of the year was cold, exhibiting a deficiency of temperature to the amount of $3\frac{1}{2}$° daily.

The mean high day temperature in October was $5\frac{3}{4}$° in excess, in November was 2° in defect, and in December was 1° in excess of their respective averages.

The mean low night temperature in October was 4° in excess, in November was $3\frac{1}{2}$° in defect, and in December $\frac{1}{2}$° in excess of their averages.

The mean temperature of the air was $4\frac{3}{4}$° in excess in October, $2\frac{1}{2}$° in defect in November, and 1° in excess in December, as compared with the averages of the preceding twenty years; and as compared with last year, October was $4\frac{1}{4}$° warmer, November was the same in both years, and December was $4\frac{3}{4}$° warmer. The mean temperature, therefore, of the quarter was, as compared with the corresponding period of last year, 3° of higher temperature.

The mean temperature of the dew point was 5°·4 above in October, 3° below in November, and 0°·4 above in December, their respective averages. The mean for the quarter was 0°·9 in excess, therefore the amount of water mixed with the air was greater than usual. In October the excess of the temperature, both of the air and dew point, being the same above their respective averages, the degree of humidity of the air was that of its average; and in November and December the air was a little less humid than usual.

The mean pressure of the atmosphere was a little in excess in October and December, and in defect in November, but upon the quarter it differed very little from its average value.

The fall of rain in October was 0·9 inch, in November 5·2 inches, and in December 1·3 inch. The total fall for the quarter was 7·4 inches, being about $\frac{1}{4}$ of an inch more than the average. The fall in November was the greatest in this month for 45 years, with one exception, viz., in 1853, when the amount of rain was 6 inches. The total fall of rain for the year on the ground is 20·8 inches. The fall of rain during the past quarter has been very nearly the same at all stations. The amounts of rain for the year 1861 are shown in the following Table.

Fall of Rain at various Stations during the Year 1861.

Stations.	Amount.	Stations.	Amount.	Stations.	Amount.	Stations.	Amount.
	in.		in.		in.		in.
Guernsey	31·3	Royal Observatory	20·8	Aspley (Beds.)	23·3	Kingsley Parsonage, near Frodsham	29·2
Helston	36·6	St. John's Wood	19·8	Bedford	18·4	Leeds	21·0
Truro	39·9	Guildhall	20·3	Lampeter	43·9	Stonyhurst	39·6
Teignmouth	22·1	Camden Town	22·3	Norwich	21·2	York	20·9
Exeter, St. Leonard's	28·4	Battersea	21·8	Diss	20·0	Otley	25·8
Exeter, 200, High St.	27·7	Leyton	19·9	Belvoir Castle	23·6	Thelwall, near Warrington	29·2
Ventnor	27·4	Rose Hill (Oxford)	26·5	Derby	22·3	Scarborough	18·2
Osborne	25·9	Oxford	23·4	Holkham	21·7	St. Paul's Parsonage	43·3
Fairlight	29·1	Great Berkhampstead	23·9	Nottingham	22·7	Bywell	28·2
Little Bridy	37·0	Hartwell House	19·3	Hawarden	21·7	Allenheads	51·7
Petersfield	34·5	Hartwell Rectory	18·2	Liverpool	22·5	North Shields	24·6
Barnstaple	37·8	Royston	19·8	Manchester	29·9	High House (Alnwick)	27·5
Aldershot	27·0	Gloucester	21·6	Wakefield	22·3		
Clifton	30·7	Cardington	19·6				

The mean temperature of the air at Greenwich for the three months ending November, constituting the three autumn months, was 50°9', being 1°·5 *above* the average of the preceding 90 years.

1861. Months.	Temperature of Air. Mean.	Air. Diff. from average of 90 years.	Air. Diff. from average of 20 years.	Evaporation. Mean.	Evaporation. Diff. from average of 20 years.	Dew Point. Mean.	Dew Point. Diff. from average of 20 years.	Air—Daily Range. Mean.	Air—Daily Range. Diff. from average of 20 years.	Water of the Thames.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from average of 20 years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from average of 20 years.
	°	°	°	°	°	°	°	°	°	°	in.	in.	grs.	gr.
October	54·9	+5·4	+4·7	53·1	+4·9	51·4	+5·4	16·4	+1·8	57·8	·379	+·067	4·2	+0·7
Novem.	40·8	−1·6	−2·6	39·2	−2·6	37·1	−3·0	13·2	+1·6	44·5	·221	−·034	2·6	−0·2
Decem.	41·0	+2·1	+0·9	39·4	+0·8	37·3	+0·4	9·9	+0·4	—	·223	+·002	2·6	+0·1
Mean .	45·5	+2·0	+1·0	43·9	+1·0	41·9	+0·9	13·2	+1·3	—	·274	+·012	3·1	+0·2

1861. Months.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
										Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.
	Mean.	Diff. from average of 20 years.	Mean.	Diff. from average of 20 years.	Mean.	Diff. from average of 20 years.	Amount.	Diff. from average of 46 years.		At or below 30°.	Between 30° and 40°	Above 40°.		
			in.	in.	grs.	grs.	in.	in.	Miles.				°	°
October	87	0	29·842	+0·152	536	− 3	0·9	−1·9	180	0	8	23	30·3	52·4
Novem.	87	− 2	29·561	−0·195	547	0	5·2	+2·8	320	18	9	3	16·5	50·0
Decem.	87	− 2	29·974	+0·169	555	+ 3	1·3	−0·7	220	12	17	1	19·6	43·4
Mean .	87	− 1	29·792	+0·042	546	0	Sum 7·4	Sum +0·2	Mean 246	Sum 30	Sum 34	Sum 27	Lowest 16·5	Highest 52·4

Note.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunder storms occurred or thunder was heard and lightning seen on the 1st of October at Clifton, Brighton, Greenwich, Gloucester, and Grantham; on the 8th at Fairlight, Harrogate, Scarborough, Bywell, and North Shields; on the 11th at Aldershot, Brighton, Battersea, Rose Hill near Oxford, Diss, Norwich, Harrogate, and North Shields; and on the 22d at Belvoir and Grantham. On the 1st of November at Guernsey and Pembroke; on the 2d at Guernsey; on the 6th at Hurstpierpoint; on the 7th and 8th at Guernsey; on the 9th at Exeter and Pembroke; on the 10th at Guernsey and Battersea; on the 11th at Guernsey, Clifton, and Fairlight; on the 15th at Guernsey; on the 16th at Pembroke, Bywell, and Allenheads; on the 17th at North Shields; and on the 23d and 24th at Guernsey. On the 8th of December at Helston, Truro, Little Bridy, and St. Paul's Parsonage; and on the 9th at Helston and St. Paul's Parsonage.

Thunder was heard but lightning was not seen on the 11th of October at Cardington and Bywell; on the 12th at Rose Hill near Oxford. On the 1st of November at Llandudno and Alnwick; on the 2d at Pembroke; on the 5th at Osborne; on the 10th at Pembroke and Greenwich; and on the 14th and 15th at Truro.

Lightning was seen but thunder was not heard on the 1st of October at Oxford and Cardington; on the 8th throughout the greater part of the country; on the 9th at Otley; on the 10th at Oxford; on the 11th at Clifton and Berkhampstead; and on the 14th at Harrogate. On the 1st of November at Clifton, Osborne, Brighton, Fairlight, Greenwich, Harrogate, Stonyhurst, and North Shields; on the 2d at Helston, Clifton, and Osborne; on the 15th at Allenheads, Stonyhurst, Ben Rhydding and North Shields; on the 6th at Greenwich, Cardington, and Leeds; on the 7th at Greenwich; on the 8th at Osborne, Fairlight, and Leeds; on the 9th at Teignmouth and Osborne; on the 10th at Helston, Brighton, and Rose Hill; on the 12th at Harrogate; on the 16th at Fairlight and North Shields; on the 23d at Truro and Brighton; and on the 30th at Brighton. On the 8th of December at Scarborough; and on the 9th at Truro.

Auroræ were seen on the 10th of October at Greenwich and Brighton; on the 23d at Norwich; on the 25th at Allenheads; and on the 28th at Clifton, Pembroke, Diss, and Liverpool. On the 7th of November throughout the greater part of the country; on the 23d at Harrogate; and on the 24th at Greenwich. On the 1st of December at Fairlight and Bywell; on the 4th at Greenwich and Diss; on the 5th at Greenwich and St. Paul's Parsonage; on the 7th at Bywell; on the 10th at North Shields; on the 18th at Llandudno; on the 19th at Aldershot and Greenwich; and on the 20th at Greenwich and Bywell.

Solar halos were seen on the 5th of October at Berkhampstead; on the 6th at North Shields; on the 13th and 15th at Berkhampstead; and on the 22d at Grantham. On the 13th and 14th of November at Oxford; on the 15th at Clifton, Berkhampstead, and Cardington; and on the 22d at Nottingham. On the 9th of December at Oxford.

Lunar halos were seen on 34 nights during the quarter, of which 9 were in October, 15 were in November, and 10 in December.

Snow fell on the 16th of October at Liverpool; on the 1st of November at Exeter, Oxford, Gloucester, Stonyhurst, Ben Rhydding, Otley, Scarborough, Allenheads, and Alnwick; on the 2d throughout the greater part of the country; on the 3d at Rose Hill; on the 5th at Nottingham; on the 10th at Harrogate and Allenheads; on the 11th at Grantham, Harrogate, Stonyhurst, Ben Rhydding, and Allenheads; on the 14th at Guernsey and Allenheads; on the 15th at Grantham, Bywell, and Allenheads; on the 16th throughout the greater part of the country; on the 17th at Pembroke, Greenwich, Berkhampstead, Norwich, Diss, Harrogate, Holkham, Otley, Scarborough, Bywell, Allenheads, and North Shields; on the 22d at Allenheads; on the 23d at Llandudno, Harrogate, Bywell, Allenheads, and North Shields; on the 24th at Gloucester; and on the 27th at Allenheads; on the 6th of December at Allenheads; and on the 22d at Fairlight.

Hail fell on 30 days during the quarter, of which no less than 21 were in November.

Fog prevailed on 68 days during the quarter, of which 28 were in October, 16 in November, and 24 in December.

NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum on Sun.	Mean Reading of Minimum on Grass.	WIND. Mean Estimated Strength.	WIND. Relative Proportion of N.	WIND. Relative Proportion of E.	WIND. Relative Proportion of S.	WIND. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN. Number of Days on which it fell.	RAIN. Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	grs.		grs.	°	°									
Guernsey	29·649	71·5	31·5	40·0	52·9	46·5	24·3	6·4	49·7	45·4	·309	3·6	0·6	86	541			1·5	7	8	8	8	3·5	5·0	45	11·4
Helston	29·638	71·0	29·0	42·0	54·6	43·4	27·0	11·2	48·9	45·4	·310	3·6	0·4	88	543	66·3	40·9	2·2	7	8	5	10	2·3	6·1	52	12·8
Truro	29·628	73·0	21·0	52·0	54·5	42·2	34·6	12·3	48·4	43·0	·283	3·2	0·7	82	545	—	—	1·9	8	6	8	8	—	7·1	55	13·0
Torquay	—	64·0	28·0	36·0	51·9	43·1	24·3	8·8	48·1	43·6	·290	3·3	0·6	84	547	—	—	2·2	—	—	—	—	4·8	—	38	7·6
Teignmouth	29·664	66·5	24·2	42·3	52·6	42·0	29·2	10·6	47·2	43·0	·283	3·2	0·5	86	546	—	—	1·0	6	6	6	12	6·6	7·1	47	7·7
Exeter (St. Leonard's)	29·628	74·0	19·5	54·5	53·9	40·5	35·7	13·4	46·8	42·6	·283	3·1	0·5	86	546	61·6	36·8	1·2	8	8	6	8	4·3	5·4	49	8·5
Exeter (200 High-st.)	29·663	66·7	21·2	45·5	51·8	42·0	30·9	9·8	46·9	43·2	·287	3·2	0·5	88	544	—	—	0·8	8	5	9	9	—	5·5	61	8·9
Ventnor	—	68·0	30·0	38·0	52·7	45·4	25·0	7·3	49·1	41·7	·273	3·1	0·9	76	543	—	—	—	5	11	6	9	—	—	39	10·4
Osborne	29·660	73·5	24·2	49·3	53·6	41·2	30·1	12·4	47·3	45·1	·310	2·5	0·2	92	543	64·7	33 3	0·8	5	9	7	9	6·5	5·6	36	8·8
Worthing	29·672	67·2	28·1	39·1	51·6	42·9	24·9	8·7	47·2	40·0	·237	3·2	0·5	87	546	—	—	1·0	11	6	6	7	4·0	5·9	59	10·6
Fairlight	—	69·0	25·5	43·5	49·9	40·7	25·6	9·2	45·2	42·8	·282	3·2	0·4	92	541	58·0	31·9	0·7	6	8	8	9	6·9	5·9	36	10·1
Little Bridy	29·659	78·9	21·0	57·9	52·8	40·2	35·5	12·6	46·1	42·9	·283	3·4	0·4	90	540	67·9	35·6	0·9	5	7	8	11	6·9	6·3	54	10·8
St. John's Col. nr. Brighton	29·656	76·5	19·0	57·5	53·1	39·5	35·2	13·6	46·8	43·0	·284	3·2	0·5	88	545	—	—	1·0	6	8	8	8	—	5·2	29	10·3
Barnstaple	29·647	73·0	19·0	54·0	53·2	41·4	35·2	11·8	47·4	44·1	·296	3·3	0·5	89	546	—	—	1·4	7	8	9	7	—	5·1	51	12·8
Petersfield	29·722	73·0	18·8	54·2	51·3	38·5	34·2	12·8	45·1	41·1	·266	3·1	0·5	86	546	—	—	1·1	9	6	8	7	—	5·7	35	4·9
Aldershot Camp	29·699	74·5	21·2	53·3	51·6	39·9	34·3	11·7	45·3	42·1	·278	3·1	0·4	90	543	62·5	33·6	0·5	5	8	9	9	1·9	5·9	32	6·7
Clifton	29·672	69·5	20·1	49·4	50·7	40·1	34·0	10·6	44·9	41 0	·265	3·1	0·4	86	545	—	35·3	0·3	6	8	9	8	1·5	5·3	53	8·7
Pembroke Dockyard	29·683	70·0	26·5	43·5	53·8	41·3	28·7	11·5	46·6	42·7	·272	3·0	0·5	86	546	57·4	40·6	0·6	5	8	7	10	—	6·4	55	14·8
Royal Observatory	29·698	75·6	23·2	52·4	52·4	39·3	33·7	13·1	45·6	41·9	·274	3·1	0·5	87	546	75·7	34·4	—	5	7	9	10	—	6·6	35	7·4
Regent's Park	29·694	71·0	23·0	48·0	50·9	40·3	30·5	10·6	44·9	41·5	·269	3·1	0·4	88	547	—	—	—	—	—	—	—	—	—	—	—
St. John's Wood	29·701	79·2	20·5	58·7	53·9	38·8	37·3	15·1	45·7	44·7	·239	3·0	0·6	83	545	—	—	—	6	7	8	10	—	7·0	44	7·1
Guildhall	29·688	67·0	29·8	37·2	50·9	42·0	28·1	8·9	47·0	43·5	·289	3·3	0·5	89	546	—	—	—	—	—	—	—	—	—	40	7·0
Camden Town	29·682	74·7	21·6	53·1	52·0	38·7	34·2	13·3	45·3	43·0	·285	3·2	0·4	92	548	62·7	34·8	—	6	6	7	11	0·4	6·0	39	7·1
Battersea	29·705	75·0	21 8	53·2	52·0	39·4	33·5	12·6	46·0	41·7	·278	3·1	0·6	85	550	55·9	36·9	0·5	6	7	8	9	4·4	4·3	42	6·8
Leyton (Essex)	29·687	74·0	20·3	53·7	51·7	38·0	34·7	13·7	44·9	41·9	·276	3·1	0·4	89	549	58·3	32·1	0·4	7	7	6	10	—	5·6	37	6·0
Rose Hill near Oxford	29·688	75·5	18·8	56·7	50·1	35·2	36·6	14·9	43·3	39·4	·252	3·1	0 5	87	547	57·6	34·0	1·7	3	6	13	9	—	6·1	33	8·4
Oxford	29·689	71·3	20·8	50·5	50·9	39·9	33·1	11·0	44·9	40·5	·260	3·0	0·6	86	546	59·3	38·9	1·4	7	5	10	9	2·7	7·1	40	6·4
Banbury	29·693	71·0	18·5	52·5	49·4	38·2	35·5	11·2	44·3	40·8	·260	3·0	0·5	88	544	—	—	1·4	6	7	10	8	—	6·5	38	5·0
Great Berkhampstead	29·693	73·0	18·0	55·0	50·3	37·8	35·7	12 5	43·6	40·2	·258	3·0	0·4	88	544	—	—	0·7	7	7	8	8	5·0	6·1	47	6·7
Hartwell House	29·640	73·4	19·9	53·5	51·8	37·5	32·8	14·3	48·6	41·1	·267	3·0	0·5	86	543	—	—	0·8	9	4	11	6	5·6	5·6	24	5·3
Hartwell Rectory	29·672	74·0	21·2	52·8	51·5	38·3	36·8	13·2	44·6	39·5	·247	2·9	0·6	82	544	—	—	0·9	5	5	8	10	—	6·0	27	5·0
Royston	29·699	75·6	21·5	54 1	52·2	38·9	36·2	13·3	44·7	41·3	·268	3·1	0·5	88	545	—	—	—	5	5	11	10	4·8	5·9	69	5·9
Gloucester	29·665	70·5	21·0	49·5	51·5	39·2	34·0	12·3	45·9	41·7	·272	3·1	0·5	85	547	58·3	32·4	—	6	7	7	11	1·3	6·4	47	5·2
Cardington	29·677	74·0	19·0	55·0	51·3	37·7	38·1	13·6	44·4	40·8	·269	3·1	0·5	85	549	63·9	29·3	1·0	6	6	9	9	—	6·5	40	5·1
Aspley	—	65·8	23·0	42·8	48·2	41·0	26·4	7·2	43·4	40·8	·260	3·0	0·5	85	540	62·2	37·6	—	4	7	7	12	—	3·5	44	5·7
Bedford	29·665	73·0	22·0	51·0	51·4	39·3	34·7	12·1	45·5	40·8	·264	3·2	0·6	83	542	58·6	37·5	—	—	—	—	—	0·7	6·5	40	5·0
Lampeter	29·645	68·4	14·0	54·4	51·9	38·4	37·5	13·5	44·6	40·9	·265	3·1	0·5	88	541	—	35·5	0·6	5	9	10	7	3·7	7·2	53	15·4
Llandudno	—	65·8	29·0	36·8	52·0	42·6	46·9	9·4	47·9	41·2	·264	3·0	0·8	77	543	—	—	0·9	6	6	4	15	—	5·5	—	9·7
Norwich	29·697	73·0	23·5	49·5	50·7	38·9	31·9	11·8	44·9	41·7	·273	3·1	0·4	89	549	61·5	34·7	1·5	4	7	10	9	1·7	6·2	36	5·4
Diss (Norfolk)	29·722	74·0	22·0	52·0	51·8	38·7	32·5	12·6	44·8	40·9	·262	2·9	0·6	87	549	—	—	—	5	7	11	8	1·4	5·6	39	5·3
Grantham	29·693	71·9	22·4	49·5	49·2	41·0	32·7	8·2	44·4	41·3	·265	3·0	0·4	89	546	—	37·1	0·2	6	4	10	11	0·9	7·2	48	5·2
Belvoir Castle	29·623	73·0	18·3	54·7	51·2	38·0	34·7	13 2	44·3	39·4	·244	2·7	0·6	83	547	—	—	1·5	4	2	15	10	—	6·1	35	6·4
Derby	29·699	68·0	18·0	50·0	50·2	37·5	35·0	12·7	45·3	37·3	·224	2·6	1·0	74	546	—	—	—	—	—	—	—	—	—	50	5·0
Holkham	29·669	74·0	19·8	54·2	51·3	38·9	35·6	12·4	45·3	41·0	·264	3·0	0·6	85	548	73·0	29·3	1·2	5	7	12	7	—	6·3	34	7·3
Nottingham	29·683	73·0	17·0	56·0	50·7	36·2	38·6	14·5	43·7	39·7	·251	2·8	0·5	85	548	59·2	34·1	0·3	8	5	8	9	2·9	7·2	43	5·2
Hawarden	—	67·0	23·5	43·5	49·3	39·6	29 8	9·7	44·0	39·7	·253	2·9	0·5	85	546	54·5	32·8	1·9	5	8	6	11	1·4	—	41	5·8
Liverpool Observatory	29·679	67·0	25·8	41·2	51·1	42·7	26·7	8·4	46·2	41·1	·264	3·1	0·6	84	548	—	—	1·1	7	5	12	6	—	6·7	45	6·1
Wakefield	29·659	71·7	19·5	52·2	49·6	36·3	38·9	13·3	43·7	40·9	·263	3·0	0·3	90	548	—	35·4	1·7	6	6	9	10	—	6·9	48	4·4
Manchester [Frodsham, Kingsley Parsonage, near	29·664	70·2	19·0	51·2	50·4	36·8	36·5	13·6	43·4	40·0	·253	2·9	0·4	88	548	52·0	33·5	—	3	8	12	8	1·6	7·4	51	7·2
Leeds	29·661	60·9	19·1	49·8	49·8	37·6	35·7	12·2	43·5	39·7	·250	2·7	0·5	87	547	61·3	32·9	0·3	4	7	11	8	4·3	6·5	54	6·4
Harrogate	—	69·0	20·0	49·0	47·2	35·8	34·0	11·4	43·0	37·9	·233	2·7	0·6	84	545	53·0	—	1·6	5	5	11	10	—	8·2	42	4·8
Stonyhurst	—	67·0	21·5	45·5	47·7	37·6	30·9	10·1	42·6	39·8	·252	2·9	0·3	90	543	—	—	0·2	8	5	7	10	2·4	4·4	51	6·4
Otley	29·611	70·5	15·8	54·7	49·3	37·5	37·5	11·8	43·3	39·3	·247	2·8	0·5	87	543	60·5	35·4	0·8	9	6	6	9	—	6·9	54	15·4
York	29·615	64·8	25·0	39·8	48·6	38·9	33·0	9·7	43·5	40·1	·253	2·9	0·3	87	547	—	—	1·3	2	5	7	16	—	6·3	28	4·5
Thelwall, near Warrington	29·623	70·0	22·0	48·0	49·5	38·9	33·5	10·6	43·8	40·6	·261	3·0	0·4	89	548	—	—	—	7	5	4	14	—	—	45	4·4
Scarborough	29·642	67·8	19·5	48·3	49·5	36·9	35·2	12·6	43·2	40·5	·259	3·1	0·4	91	549	55·0	31·7	1·0	4	8	11	8	2·8	5·6	49	7·2
St. Paul's Parsonage	29·651	65·0	25·0	40·0	48·4	40·8	28·3	7·6	44·9	42·9	·282	3·2	0·3	93	548	—	—	3·2	5	3	14	9	—	—	20	5·1
Bywell	29·607	70·2	16·0	54·2	49·0	37·6	37·6	11·4	43·1	39·1	·244	2·7	0·6	85	549	59·7	34·0	1·2	5	8	6	12	6·8	5·6	40	15·9
Allenheads	29·604	70·0	19·5	50·5	49·6	36·2	36·5	13·4	42·9	37·7	·231	2·6	0·5	83	549	—	27·9	1·2	7	4	4	15	—	5·4	59	7·2
North Shields	29·612	66·2	10·6	55·6	45·2	34·0	33·8	11·2	39·2	35·7	·213	2·5	0·3	87	527	57·9	30·0	1·6	5	4	13	9	—	6·7	72	15·8
High House Farm (Alnwick.)	—	66·2	23·2	43·0	48·0	37·7	31·3	10·3	43·0	39·5	·247	2·8	0·4	89	549	—	35·8	1·8	7	3	8	12	—	5·9	66	6·4
	29·611	64·0	23·0	41·0	47·0	35·3	30·0	11·7	41·5	38·6	·237	2·7	0·3	90	544	—	—	1·7	4	4	4	18	4·3	5·4	43	6·6

The highest temperatures of the air were at St. John's Wood, 79°·2; at Little Bridy, 78°·9; at St. John's College, Hurstpierpoint near Brighton, 76°·5; at the Royal Observatory and Royston, 75°·6; at Rose Hill near Oxford, 75°·5; at Battersea, 75°; at Camden Town, 74°·7; at Aldershot Camp, 74°·5; and at Exeter (St. Leonards), Leyton, Hartwell Rectory, Cardington, Diss (Norfolk), and Holkham, 74°. The lowest temperatures were at Allenheads, 10°·6; at Lampeter, 14°; at Stonyhurst, 15°·8; at St. Paul's Parsonage, 16°; at Nottingham, 17°; at Great Berkhampstead and Derby, 18°; at Belvoir Castle, 18°·3; at Banbury, 18°·5; and at Petersfield and Rose Hill near Oxford, 18° 8. The greatest daily ranges were at Fairlight, 16°·6; at Rose Hill near Oxford, 14°·9; at Nottingham, 14°·5; at Hartwell House, 14°·3; at Leyton, 13°·7; at St. John's College near Brighton, Cardington, and Manchester, 13°·6; at Lampeter, 13°·5; at St. Leonard's, Essex, and Bywell, 13°·4. The least daily ranges were at Guernsey, 6°·4; at Aspley, 7°·2; at Ventnor, 7°·3; and at Scarborough, 7°·6. Rain fell on the greatest number of days at Allenheads, 72; at Royston, 69; at North Shields, 66; at Exeter, 61: at Worthing and Bywell, 59; at Truro and Pembroke Dockyard, 55; and at Little Bridy, Kingsley Parsonage near Frodsham, and Stonyhurst, 54. The heaviest falls were at St. Paul's Parsonage, 15·9 in.; at Allenheads, 15·8 in.; at Lampeter and Stonyhurst, 15·4 in.; at Pembroke Dockyard, 14·8 in.; and at Truro, 13 in. The least falls were at Wakefield, 4·4 in.; at Otley, 4·5 in.; at Leeds, 4·8 in.; at Petersfield, 4·9 in.; at Banbury, Hartwell Rectory, and Derby, 5 in.; at Cardington and Scarborough, 5·1 in.; and Gloucester, Grantham, and Nottingham, 5·2 in.

Quarterly Meteorological Table for different Parallels of Latitude.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean of all Highest Readings of the Thermometer.	Mean of all Lowest Readings of the Thermometer.	Mean Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	WIND. Mean Estimated Strength.	WIND. Relative Proportion of N.	WIND. Relative Proportion of E.	WIND. Relative Proportion of S.	WIND. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN. Mean Number of Days it fell.	RAIN. Mean Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°									in.
Guernsey	29·649	71·5	31·5	40·0	52·9	46·5	22·0	6·4	49·7	45·4	·309	3·6	0·6	86	541			1·5	7	8	8	8	3·5	5·0	45	11·4
The Counties of Devon & Cornwall	29·641	69·2	23 9	45·3	53·2	42·2	30·3	11·0	47·7	43·4	·289	3·2	0·5	86	545	63·9	38·8	1·5	7	6	6	9	4·5	6·2	50	9·7
Isle of Wight	—	70·5	27·1	43·4	53·1	43·8	27·5	9·8	48·2	43·4	·291	2·8	0·5	84	543	64·7	33·3	0·8	5	10	7	9	5·5	5·6	36	8·8
South of latitude 51°	29·680	72·7	21·6	51·1	52·2	39·9	32·3	12·3	46·0	42·1	·280	3·2	0·4	88	544	62 8	34·1	1·1	7	7	8	8	4·2	5·7	43	9·3
Between the parallels 51° and 52°	29·710	74·0	29·2	52·1	52·3	39·0	35·1	13·3	45·2	42·6	·286	3·0	0·5	87	546	60·9	36·1	0·9	6	7	8	9	3·1	6·1	41	7·5
Between the parallels 52° and 53°	29·660	74·2	21·2	53·0	52·7	38·3	35·0	14·4	45·2	40·9	·263	3·0	0·5	85	545	61·4	39·4	0·9	5	6	9	9	2·7	5·9	42	6·7
Between the parallels 53° and 54°	29·630	69·0	20·2	48·8	50·3	38·2	34·6	12·1	44·4	39·9	·252	3·0	0·5	84	547	60·0	33·0	1·0	5	6	10	8	2·5	7·0	45	5·9
Between the parallels 54° and 55°	29·622	68·0	20·0	48·0	48·6	37·2	34·9	11·4	43·2	39·5	·248	2·8	0·5	87	546	56·2	32·5	1·2	5	6	9	10	2·8	6·5	43	7·9
North of Latitude 54°	—	65·1	23·1	42·0	47·5	36·5	30·7	11·0	42·2	39·0	·242	2·7	0·3	89	546	—	35·8	1·7	5	3	6	15	1·3	5·7	54	6·5

MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING DECEMBER 31ST, 1861.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from his second edition of Hygrometrical Tables.

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Lowest.	Range.	Mean of all Highest.	Mean of all Lowest.	Mean Daily Range.	Mean Temperature. Air.	Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Short of Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Minimum on Grass.	Wind. Estimated Strength.	Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°								in.
GUERNSEY, Samuel Elliott Hoskins, Esq., M.D., F.R.S., M.B.M.S.	Oct.	29·750	0·825	71·5	48·5	23·0	60·6	54·4	6·2	57·5	53·5	·410	4·5	0·6	89	532	—	—	1·2	7	12	8	4	3·8	5·1	10	1·2
	Nov.	29·580	1·457	59·5	31·5	28·0	50·5	42·4	8·1	46·4	41·8	·264	3·3	0·6	85	542	—	—	1·7	6	4	8	12	3·8	5·8	24	7·8
	Dec.	29·899	0·907	55·0	33·0	22·0	47·8	42·8	5·0	45·3	40·9	·254	3·1	0·6	85	549	—	—	1·6	8	9	7	7	3·0	4·1	11	2·4
HELSTON, Matthew P. Moyle, Esq., M.R.C.S.	Oct.	29·851	0·990	71·0	38·0	33·0	62·0	49·9	12·1	55·8	52·9	·403	4·6	0·5	89	536	73·6	47·2	2·1	6	12	7	6	1·6	6·7	15	2·6
	Nov.	29·668	1·288	55·0	29·0	26·0	51·4	39·2	12·4	44·7	41·3	·259	3·3	0·3	91	544	59·8	36·5	2·1	10	1	3	16	2·9	6·0	26	7·4
	Dec.	29·990	1·256	55·0	33·0	22·0	50·3	41·1	9·2	46·2	41·9	·267	3·1	0·5	86	549	55·6	39·0	2·4	5	12	5	9	2·5	5·6	10	2·8
TRURO, C. Barham, Esq., M.D.	Oct.	29·870	1·020	73·0	37·0	36·0	62·2	48·6	13·6	55·6	50·6	·369	4·1	0·8	84	538	—	—	1·7	6	9	11	5	—	7·5	18	2·7
	Nov.	29·697	1·394	58·0	21·0	37·0	51·2	37·2	14·0	44·4	38·5	·233	2·7	0·7	80	546	—	—	1·7	12	2	4	12	—	6·7	25	6·4
	Dec.	30·029	1·259	57·0	26·0	31·0	50·1	40·7	9·4	45·3	39·9	·246	2·8	0·6	81	551	—	—	2·2	7	9	8	7	—	7·0	12	3·9
TORQUAY, Edward Vivian, Esq.	Oct.	30·001	0·480	64·0	38·0	26·0	59·9	51·0	8·9	56·5	49·4	·353	3·9	1·1	77	538	—	—	1·9	—	—	—	—	3·7	—	14	1·2
	Nov.	29·785	1·350	56·0	29·0	27·0	47·7	37·5	10·2	43·0	39·6	·244	2·8	0·4	86	549	—	—	2·2	—	—	—	—	4·7	—	16	4·1
	Dec.	30·130	1·170	48·0	28·0	20·0	48·0	40·8	7·2	44·8	42·0	·267	3·1	0·3	89	554	—	—	2·5	—	—	—	—	6·1	—	8	2·3
TEIGNMOUTH, W. C. Lake, Esq., M.D., M.R.C.S.	Oct.	29·925	0·913	66 5	41·4	25·1	61·7	50·9	10·8	55·7	50·9	·373	4·2	0·7	85	537	—	—	1·0	7	10	9	5	5·5	7·4	16	1·8
	Nov.	29·699	1·450	57·3	25·5	31·8	48·6	36·4	12·2	42·0	39·1	·239	2·7	0·4	90	548	—	—	0·9	6	2	4	18	7·5	6·1	20	4·4
	Dec.	29·998	1·294	54·8	24·2	30·6	47·6	38·9	8·7	43·9	39·1	·239	2·7	0·6	83	552	—	—	1·3	6	7	6	12	7·0	7·8	11	1·5
EXETER (7 Albert Terrace, St. Leonards), W. Vicary, Esq., M.B.M.S.	Oct.	29·817	1·063	74·0	39·3	34·7	63·8	50·2	13·6	55·9	52·1	·392	4·4	0·5	88	536	73·9	46·6	1·1	7	10	9	5	4·4	6·3	16	1·9
	Nov.	29·606	1·440	59·0	19·5	39·5	50·1	34·4	15·7	42·3	37·4	·225	2·6	0·5	85	549	57·0	30·7	1·2	10	3	4	13	5·2	5·0	20	4·2
	Dec.	29·973	1·264	55·0	22·0	33·0	47·8	36·9	10·9	42·3	38·4	·232	2·6	0·5	85	553	54·0	33·2	1·3	8	12	5	6	3·5	5·0	13	2·4
EXETER (200, High Street), W. H. Ellis, Esq., M.B.M.S.	Oct.	29·796	0·998	66·7	42·0	24·7	61·4	51·0	10·4	56·1	52·1	·391	4·4	0·6	87	534	—	—	0·8	9	6	12	4	—	7·8	20	1·9
	Nov.	29·578	1·403	58·0	23·1	34·9	47·8	36·8	11·0	42·0	38·4	·232	2·7	0·4	88	546	—	—	0·8	8	1	7	14	—	5·5	26	4·0
	Dec.	29·938	1·226	54·5	21·2	33·3	46·1	38·4	7·7	42·6	39·3	·240	2·7	0·4	89	552	—	—	0·9	8	8	7	8	—	6·3	15	3·0
VENTNOR (Isle of Wight), George A. Martin, Esq., M.D., F.L.S.	Oct.	29·930	0·744	68·0	43·0	25·0	61·5	54·6	6·9	58·1	51·0	·374	4·2	1·2	77	534	—	—	—	2	20	6	3	—	—	9	1·9
	Nov.	29·651	1·398	55·0	31·0	24·0	49·3	40·1	9·2	44·7	37·3	·223	2·6	0·7	75	545	—	—	—	9	2	5	14	—	—	22	7·1
	Dec.	30·041	1·100	56·0	30·0	26·0	47·5	41·7	5·8	44·6	36·9	·219	2·5	0·8	75	552	—	—	—	4	11	7	9	—	—	8	1·4
OSBORNE, J. R. Mann, Esq.	Oct.	29·839	1·472	73·5	38·9	34·6	63·4	51·2	12·2	56·7	55·2	·436	4·8	0·3	95	534	80·2	42·6	0·5	5	12	9	5	7·3	6·1	12	1·7
	Nov.	29·580	1·332	60·9	24·2	36·7	50·4	34·7	15·7	42·9	40·5	·253	3·0	0·2	91	545	59·0	27·8	1·1	6	3	5	16	6·0	5·3	14	5·7
	Dec.	29·946	1·132	54·6	25·6	29·0	46·9	37·8	9·1	42·3	39·7	·243	2·8	0·3	90	552	55·0	29·6	0·7	5	11	8	7	6·3	5·5	10	1·4
WORTHING, Dr. W. G. Barker, F.R.A.S.	Oct.	29·971	0·736	67·2	41·9	25·3	61·3	53·0	8·3	56·5	52·1	·390	4·3	0·7	88	537	—	—	1·1	8	10	10	3	4·7	6·7	19	1·8
	Nov.	29·730	1·288	54·0	28·1	25·9	48·1	37·1	11·0	42·5	39·1	·238	2·7	0·4	88	549	—	—	1·0	13	1	4	12	3·2	6·2	25	7·6
	Dec.	30·066	1·178	53·0	29·5	23·5	45·4	38·7	6·7	42·6	38·8	·235	2·7	0·4	86	554	—	—	1·0	12	8	5	6	4·2	4·9	15	2·2
FAIRLIGHT, James Rock, Esq., M.B.M.S.	Oct.	29·501	0·740	69·0	40·5	28·5	59·3	49·1	10·2	54·5	51·4	·378	4·3	0·8	90	531	78·6	41·0	0·6	7	10	9	5	7·1	5·6	8	1·6
	Nov.	29·257	1·510	52·5	25·5	27·0	45·8	35·1	10·7	40·4	38·7	·236	2·7	0·2	94	542	49·3	27·3	0·8	6	3	7	14	6·1	6·2	18	7·0
	Dec.	29·618	1·190	52·0	30·5	21·5	44·6	37·8	6·8	40·9	38·4	·232	2·7	0·3	91	549	56·3	27·6	0·7	6	10	8	7	7·4	6·0	10	1·5
LITTLE BRIDY (Dorset), Henry Storks Eaton, Esq., B.A., M.B.M.S.	Oct.	29·584	0·930	78·9	38·7	40·2	62·7	49·5	13·2	55·2	52·0	·390	4·4	0·5	90	531	85·1	46·1	0·7	5	11	10	5	6·3	6·7	16	2·2
	Nov.	29·363	1·448	55·8	22·3	33·5	49·1	34·7	14·4	41·8	38·5	·234	2·8	0·3	89	540	65·2	28·6	1·0	7	3	4	16	7·3	5·4	22	5·5
	Dec.	29·724	1·195	53·7	21·0	32·7	46·6	36·4	10·2	41·2	38·4	·232	2·9	0·3	90	550	53·6	32·0	0·9	2	8	9	12	7·3	6·7	16	3·1
ST. JOHN'S COLLEGE (Hurstpierpoint), Rev. John Gorham, M.A.	Oct.	29·831	0·813	76·5	35·5	41·0	64·4	48·2	16·2	56·6	51·6	·382	4·3	0·8	84	534	—	—	0·9	8	11	10	2	—	5·0	8	1·5
	Nov.	29·571	1·616	56·0	19·0	37·0	48·1	33·5	14·6	41·6	39·7	·244	2·8	0·2	93	547	—	—	1·1	3	2	9	16	—	5·4	15	7·1
	Dec.	30·007	1·512	54·0	26·5	27·5	46·8	36·7	10·1	42·2	37·8	·228	2·6	0·5	86	554	—	—	1·1	7	11	6	7	—	5·2	6	1·7
PETERSFIELD (Hants), Rev. M. A. Smelt, M.A., M.B.M.S.	Oct.	29·771	0·876	73·0	38 5	34·5	62·7	48·0	14·7	54·9	51·1	·375	4·2	0·7	87	535	—	—	0·8	10	12	6	3	—	7·0	10	1·6
	Nov.	29·564	1·211	56·0	18·8	37·2	47·2	33·0	14·2	41·0	36·5	·215	2·5	0·5	84	547	—	—	1·5	7	2	11	10	—	5·0	15	6·9
	Dec.	29·946	1·208	53·0	22·0	31·0	43·9	34·5	9·4	39·4	35·6	·209	2·4	0·4	87	556	—	—	0·9	12	5	7	7	—	5·0	10	1·4

Names of Stations and Observers.	Year 1861. Months.	Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Temperature of Air in Month. Lowest.	Temperature of Air in Month. Range.	Temperature of Air in Month. Mean. Of all Highest.	Temperature of Air in Month. Mean. Of all Lowest.	Temperature of Air in Month. Mean. Daily Range.	Mean Temperature. Air.	Mean Temperature. Dew Point.	Vapour. Elastic Force.	Vapour. In a cubic foot of Air. Mean.	Vapour. In a cubic foot of Air. Short Saturation.	Mean Degree of Humidity. Sat^n. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Mean Reading of Thermometer. Minimum on Grass.	Wind. Estimated Strength.	Wind. Relative Proportion of N.	Wind. Relative Proportion of E.	Wind. Relative Proportion of S.	Wind. Relative Proportion of W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°									in.
BARNSTAPLE, J. R. Chanter, Esq.	Oct.	29·930	1·030	73·0	38·2	34·8	62·5	49·8	12·7	56·1	52·4	·395	4·4	0·6	88	536	—	—	1·5	6	9	13	3	—	6·0	17	2·5
	Nov.	29·725	1·420	57·1	23·2	33·9	49·4	36·6	12·8	43·0	40·1	·248	2·8	0·4	89	548	—	—	1·4	10	2	7	11	—	5·1	23	8·0
	Dec.	30·078	1·270	56·0	19·0	37·0	47·8	37·7	10·1	43·0	39·9	·246	2·8	0·4	89	554	—	—	1·4	4	12	7	8	—	4·0	11	2·3
ALDERSHOT CAMP, John Arnold, Esq., M.S.C., M.B.M.S.	Oct.	29·630	0·746	74·5	38·5	36·0	63·0	49·3	13·7	54·7	52·0	·388	4·4	0·2	94	534	78·8	41·0	0·4	6	9	12	4	1·8	6·7	10	1·0
	Nov.	29·373	1·230	56·2	21·2	35·0	47·7	35·1	12·6	41·6	38·1	·231	2·6	0·5	89	542	56·2	28·0	0·6	7	1	7	15	2·0	5·1	14	4·6
	Dec.	29·836	1·130	53·8	22·0	31·8	44·1	35·4	8·7	39·7	36·3	·214	2·4	0·4	88	554	52·4	31·7	0·4	3	13	8	7	1·9	6·1	8	1·1
CLIFTON (Bristol), W. C. Burder, Esq., F.R.A.S., M.B.M.S.	Oct.	29·733	1·022	69·5	36·6	32·9	61·1	48·8	12·3	54·0	50·4	·366	4·2	0·5	87	535	—	43·5	0·2	6	10	10	5	0·6	6·2	17	2·3
	Nov.	29·477	1·526	57·2	20·1	37·1	46·8	35·2	11·6	40·5	36·6	·215	2·5	0·4	86	546	—	30·3	0·3	5	3	8	14	2·5	4·5	23	4·9
	Dec.	29·876	1·316	54·1	22·0	32·1	44·2	36·2	8·0	40·2	36·1	·213	2·5	0·4	86	554	—	32·2	0·4	7	10	8	6	1·5	5·2	13	1·5
ROYAL OBSERVATORY, The Astronomer Royal.	Oct	29·842	0·878	75·6	39·6	36·0	64·1	47·7	16·4	54·9	51·4	·379	4·2	0·6	87	536	97·3	42·8	0·1	6	9	11	5	—	6·5	10	0·9
	Nov.	29·561	1·508	57·8	23·2	34·6	47·3	34·1	13·2	40·8	37·1	·221	2·6	0·4	87	547	68·2	28·9	0·8	4	1	9	16	—	6·9	15	5·2
	Dec.	29·974	1·315	54·0	23·5	30·5	45·9	36·0	9·9	41·0	37·3	·223	2·6	0·4	87	555	61·6	31·4	0·4	5	10	7	9	—	6·5	10	1·3
41, YORK TERRACE (Regent's Park), Dr. R. D. Thomson, F.R.S., L. and E., M.B.M.S.	Oct.	29·879	0·847	71·0	42·2	28·8	60·7	48·9	11·8	54·5	50·8	·368	4·2	0·6	87	538	—	—	—	6	9	11	5	—	—	—	—
	Nov.	29·581	1·338	56·8	23·9	32·9	46·9	35·4	11·5	39·7	36·5	·216	2·5	0·4	89	549	—	—	—	—	—	—	—	—	—	—	—
	Dec.	29·949	1·279	52·9	23 0	29·9	45·1	36·7	8·4	40·4	37·2	·222	2·6	0·3	89	555	—	—	—	—	—	—	—	—	—	—	—
ST. JOHN'S WOOD (Literary Institution), Mr. John Carter, Librarian.	Oct.	29·841	0·870	79·2	40·5	38·7	64·6	47·0	17·6	56·6	48·9	·347	3·9	1·1	76	535	—	—	—	7	12	8	4	—	8·3	12	0·9
	Nov.	29·543	1·388	57·7	21·0	36·7	49·8	33·3	16·5	41·9	38·5	·233	2·7	0·4	89	546	—	—	—	3	1	9	17	—	6·0	19	4·6
	Dec.	29·985	1·300	57·0	20·5	36·5	47·5	36·1	11·4	41·8	37·8	·227	2·6	0·4	86	555	—	—	—	9	8	6	8	—	6·8	13	1·6
GUILDHALL, W. Haywod, Esq., C.E.	Oct.	29·901	0·884	67·0	44·0	23·0	59·3	48·3	11·0	54·8	51·2	·380	4·3	0·6	88	538	—	—	—	—	—	—	—	—	—	9	0·9
	Nov.	29·636	1·352	56·0	29·9	26·1	47·4	38·5	8·9	43·1	39·1	·238	2·8	0·5	85	546	—	—	—	—	—	—	—	—	—	18	4·7
	Dec.	30·074	1·038	55·0	29·8	35·2	45·9	39·3	6·6	43·2	40·1	·248	2·8	0·4	89	554	—	—	—	—	—	—	—	—	—	13	1·4
CAMDEN TOWN, G. J. Symons, Esq., M.B.M.S.	Oct.	29·882	0·842	74·7	39·5	35·2	63·4	47·1	16·3	55·0	52·1	·389	4·3	0·5	90	537	84·1	44·2	—	6	10	10	5	0·2	6·4	9	0·9
	Nov.	29·605	1·334	57·6	21·8	35·8	46·9	33·8	13·1	40·4	39·2	·239	2·8	0·5	96	549	55·7	29·4	—	4	0	7	19	0·5	5·4	18	4·7
	Dec.	30·017	1·280	53·2	21·6	31·6	45·7	35·1	10·6	40·5	37·8	·227	2·6	0·3	90	558	48·2	30·7	—	9	9	5	8	0·4	6·2	12	1·5
BATTERSEA TRAINING COLLEGE, Rev. Samuel Clark, M.A., M.B.M.S.	Oct.	30·019	0·923	75·0	40·9	34·1	63·0	48·7	14·3	56·0	53·7	·418	4·6	0·5	82	538	67·3	46·1	0·4	7	11	10	3	5·5	4·8	10	1·1
	Nov.	29·726	1·412	56·2	21·8	34·4	47·5	34·0	13·5	41·3	33·5	·192	2·2	1·0	84	550	52·4	31·2	0·6	4	1	8	17	7·3	5·0	21	4·4
	Dec.	30·161	1·400	54·3	22 3	32·0	45·6	35·4	10·2	40·8	37·9	·228	2·6	0·3	90	561	48·1	33·4	0·5	7	10	6	8	0·3	3·0	11	1·3
LEYTON (Essex), J. G. Barclay, Esq., F.R.A.S.	Oct.	29·914	0·845	74·0	40·8	33·2	62·9	47·3	15·6	54·5	50·8	·371	4·2	0·6	87	538	76·6	41·6	0·3	6	12	9	4	—	5·4	10	0·9
	Nov.	29·623	1·537	58·0	20·3	37·7	46·5	32·1	14·4	39·9	37·5	·222	2·6	0·3	90	553	51·3	25·7	0·8	6	1	4	19	—	5·3	16	4·1
	Dec.	30·042	1·358	56·0	22·9	33·1	45·7	34·7	11·0	40·2	37·5	·224	2·6	0·3	90	556	47·0	28·9	0·1	9	8	6	8	—	6·1	11	1·0
PEMBROKE DOCKYARD, E. Chevallier, Esq., M.B.M.S.	Oct.	29·912	1·133	70·0	39·0	31·0	62·5	48·2	14·3	54·3	49·8	·339	3·6	0·6	85	539	68·5	48·4	0·5	3	7	15	6	—	7·5	18	3·7
	Nov.	29·687	1·448	53·5	26·5	27·0	50·9	37·4	13·5	42·9	39·4	·242	2·8	0·4	87	548	51·6	36·7	0·6	8	2	2	18	—	6·8	26	7·3
	Dec.	30·024	1·323	54·8	26·5	28·3	47·9	38·5	9·5	42·6	38·9	·236	2·7	0·5	87	553	52·3	36·8	0·7	5	14	5	7	—	4·9	11	3·8
ROSE HILL (near Oxford), Rev. John Slatter, M.A., F.R.A.S., M.B.M.S.	Oct.	29·719	0·949	75·5	33·5	42·0	60·8	43·7	17·1	53·0	48·2	·351	4·0	0·7	85	536	70·7	43·0	1·6	4	8	14	5	—	6·8	11	2·0
	Nov.	29·434	1·445	53·9	19·4	34·5	45·9	29·8	16·1	38·5	34·7	·201	2·6	0·4	88	549	53·4	27·9	2·0	2	0	14	14	—	5·8	19	4·2
	Dec.	29·837	1·246	52·2	18·8	33·4	43·7	32·2	11·5	38·5	35·2	·204	2·6	0·3	89	555	48·8	31·2	1·4	3	9	12	7	—	5·6	13	2·2
RADCLIFFE OBSERVATORY, (Oxford), Rev. R. Main, M.A.	Oct.	29·763	0·996	71·3	37·5	33·8	61·0	49·2	11·8	54·2	49·7	·357	4·0	0·7	85	536	72·4	48·1	1·3	7	7	12	5	2·8	7·6	12	1·6
	Nov.	29·497	1·274	56·6	23·4	33·2	47·0	35·9	11·1	41·0	35·8	·210	2·6	0·6	86	546	54·9	33·4	1·7	4	0	9	17	2·0	6·3	16	3·1
	Dec.	29·920	1·261	53·0	20·8	32·2	44·6	34·6	10·0	39·6	36·1	·213	2·4	0·4	88	555	50·6	35·1	1·2	9	7	9	6	3·3	7·5	12	1·7
GREAT BERKHAMPSTEAD, William Squire, Esq., M.B.M.S.	Oct.	29·614	0·888	73·0	36·8	36·2	61·7	48·1	13·6	53·7	50·1	·362	4·1	0·5	87	533	—	—	0·5	7	11	10	3	4·6	6·6	16	1·1
	Nov.	29·320	1·352	56·5	18·0	38 5	46·1	31·3	14·8	38·3	35·4	·207	2·4	0·3	90	546	—	—	0·9	6	2	9	13	6·4	5·4	20	3·9
	Dec.	29·750	1·296	51·8	19·5	32·3	43·1	33·9	9·2	38·7	35·2	·205	2·4	0·3	87	553	—	—	0·7	8	9	5	9	4·0	6·2	11	1·7
BANBURY (Oxon), W. Johnson, Esq., F.R.A.S., M.B.M.S.	Oct.	29·659	0·944	71·0	36·0	35·0	59·9	47·3	12·6	54·3	48·6	·343	3·9	0·9	80	534	—	—	1·2	7	9	11	4	—	6·8	11	1·0
	Nov.	29·364	1·444	57·0	18·5	38·5	45·5	32·5	13·0	39·3	36·5	·216	2·5	0·3	91	545	—	—	1·5	4	2	10	14	—	6·0	15	2·8
	Dec.	29·782	1·310	52 6	19·5	33·1	42·8	34·7	8·1	39·2	37·2	·222	2·6	0·2	92	553	—	—	1·4	6	10	10	5	—	6·8	12	1·2
HARTWELL HOUSE, Mr. Horton, Assistant to Dr. Lee, F.R.S., F.R.A.S., M.B.M.S.	Oct.	29·693	1·252	73·4	34·9	39·4	62·2	47·5	14·7	55·2	50·9	·373	4·2	0·7	86	531	—	—	0·8	12	8	9	2	6·0	6·0	7	1·2
	Nov.	29·410	1·410	56·4	19·9	36·5	47·7	31·2	16·5	40·0	36·8	·219	2·5	0·4	88	545	—	—	0·9	5	3	13	9	3·8	4·5	11	2·6
	Dec.	29·826	1·290	55·3	22 6	32·7	45·6	33·0	11·7	39·8	35·7	·210	2·4	0·4	86	554	—	—	0·7	11	2	12	6	7·0	6·5	6	1·5

		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°								in.
HARTWELL RECTORY, Rev. Charles Lowndes, M.A., F.R.A.S.	Oct.	29·661	0·912	74·0	34·5	39·5	62·2	47·7	14·5	54·3	49·0	·343	3·9	0·8	82	534	—	—	0·7	4	12	10	5	—	6·6	8	1·0
	Nov.	29·385	1·368	56·0	24·0	32·0	47·2	32·8	14·4	39·7	34·4	·194	2·4	0·5	81	546	—	—	1·4	4	1	7	18	—	5·2	12	2·5
	Dec.	29·793	1·236	60·0	21·2	38·8	45·2	34·4	10·8	39·7	35·1	·205	2·4	0·5	84	553	—	—	0·6	7	10	7	7	—	6·1	7	1·5
ROYSTON (Hertfordshire), Hale Wortham, Esq., F.R.A.S., M.B.M.S.	Oct.	29·747	0·888	75·6	34·8	40·8	64·4	47·0	17·4	54·8	50·8	·372	4·2	0·7	86	535	—	—	—	6	6	14	5	4·8	5·8	23	1·1
	Nov.	29·430	1·359	57·8	23·6	34·2	47·1	34·0	13·1	39·7	36·0	·212	2·4	0·4	87	546	—	—	—	2	1	8	19	4·5	5·5	26	3·4
	Dec.	29·869	1·267	55·1	21·5	33·6	45·1	35·8	9·3	39·6	37·0	·221	2·6	0·3	91	554	—	—	—	6	7	10	8	5·0	6·5	20	1·4
GLOUCESTER. W. W. Williams, Esq., M.D., F.L.S.	Oct.	29·820	1·090	70·5	38·5	32·0	61·3	49·4	11·9	55·0	51·5	·379	4·3	0·6	88	535	71·8	42·9	—	6	10	9	6	2·0	7·0	14	0·6
	Nov.	29·632	1·442	59·0	21·0	38·0	47·3	33·3	14·0	40·7	38·4	·232	2·7	0·2	91	550	53·3	23·6	—	7	2	4	17	1·0	5·7	20	2·9
	Dec.	30·043	1·320	55·0	23·0	32·0	46·0	34·9	11·1	42·1	35·2	·205	2·4	0·7	77	555	49·7	30·8	—	6	9	7	9	1·0	6·5	13	1·7
CARDINGTON (near Bedford), Mr. J. MacLaren, M.B.M.S. Assist. to S.C. Whitbread, Esq., F.R.S., M.B.M.S.	Oct.	29·902	0·962	74·0	32·0	42·0	62·6	47·5	15·1	54·7	51·1	·387	4·4	0·7	79	539	82·2	39·8	0·8	6	9	10	6	—	6·8	12	1·0
	Nov.	29·588	1·452	57·6	20·0	37·6	46·4	31·7	14·7	39·1	36·1	·214	2·4	0·4	89	550	58·1	22·2	1·4	4	1	9	16	—	6·1	16	2·7
	Dec.	30·032	1·364	53·6	19·0	34·6	44·8	33·8	11·0	39·3	35·3	·206	2·4	0·4	87	558	51·4	26·0	0·9	9	7	9	5	—	6·5	12	1·4
ASPLEY (Bedford). Rev. G. W. Mahon, M.A.	Oct.	29·436	0·830	65·8	41·5	24·3	58·3	50·7	7·6	53·6	50·4	·358	3·9	0·6	87	531	77·9	47·4	—	6	11	8	6	—	3·3	13	1·1
	Nov.	29·129	1·270	53·0	27·0	26·0	43·5	35·5	8·0	39·8	35·8	·210	2·5	0·4	82	541	57·6	31·9	—	2	1	7	20	—	3·0	19	3·0
	Dec.	29·541	1·220	52·0	23·0	29·0	42·9	36·9	6·0	39·9	36·1	·213	2·5	0·4	87	548	51·1	33·6	—	5	9	7	10	—	4·1	12	1·6
BEDFORD. Dr. T. H. Barker, F.R.S., Edin., M.B.M.S.	Oct.	29·885	0·910	73·0	36·0	37·0	62·8	49·3	13·5	55·8	51·2	·377	4·4	0·9	83	530	74·5	47·3	—	—	—	—	—	0·5	6·6	11	0·9
	Nov.	29·576	1·350	57·0	23·0	34·0	46·6	33·6	13·0	40·6	35·8	·210	2·7	0·6	82	542	53·8	31·8	—	—	—	—	—	1·0	6·3	18	2·8
	Dec.	30·010	1·360	55·0	22·0	33·0	44·7	35·1	9·6	40·2	35·3	·206	2·6	0·5	83	552	47·4	33·4	—	—	—	—	—	0·5	6·7	11	1·3
LAMPETER (Cardiganshire), Rev. Prof. J. Matthews, M.A.	Oct.	29·500	1·106	68·4	33·0	35·4	61·2	47·1	14·1	58·5	49·9	·363	4·4	0·6	87	531	—	43·8	0·5	3	14	12	2	3·5	6·7	17	3·2
	Nov.	29·258	1·398	58·6	14·0	44·6	48·5	32·6	15·9	39·5	36·7	·218	2·5	0·3	92	543	—	29·4	0·6	6	2	9	13	4·2	6·7	25	6·6
	Dec.	29·644	1·384	54·4	21·8	32·6	46·1	35·5	10·6	40·8	36·2	·213	2·5	0·5	84	549	—	33·3	0·7	6	10	8	7	3·5	8·2	11	5·6
LLANDUDNO (North Wales), J. Nicol, Esq., M.D.	Oct.	29·767	1·010	65·8	41·4	24·4	58·6	49·7	8·9	54·7	48·7	·344	3·9	0·9	80	536	—	—	0·7	4	6	9	12	—	5·9	—	2·0
	Nov.	29·475	1·200	58·0	29·0	29·0	48·9	38·9	10·0	44·8	37·7	·226	2·6	0·7	75	542	—	—	1·4	9	2	1	18	—	5·4	—	5·3
	Dec.	29·895	1·180	58·5	31·0	27·5	48·5	39·2	9·3	44·2	37·2	·222	2·5	0·7	76	550	—	—	0·7	5	9	3	14	—	5·2	—	2·4
NORWICH PRIORY, William Brooke, Esq., F.R.A.S., M.B.M.S.	Oct.	30·010	0·508	73·0	37·3	35·7	62·0	46·8	15·2	54·8	51·2	·377	4·2	0·6	87	539	79·0	41·7	1·2	2	13	13	3	2·0	5·5	7	0·5
	Nov.	29·637	1·680	56·5	23·5	33·0	45·4	34·1	11·3	39·5	35·7	·211	2·4	0·4	87	549	50·2	29·8	1·9	5	0	10	15	2·0	7·1	17	3·6
	Dec.	30·109	1·234	53·0	26·0	27·0	44·6	35·8	8·8	40·4	38·3	·232	2·7	0·3	93	558	55·2	32·5	1·3	6	8	8	9	1·1	6·1	12	1·3
DISS (Norfolk). Dr. W. Stewart.	Oct.	29·913	0·902	74·0	46·0	34·0	63·4	47·6	15·8	55·1	49·1	·349	3·9	1·0	81	538	—	—	—	6	11	12	2	1·4	4·8	7	0·5
	Nov.	29·560	1·718	56·0	22·0	34·0	45·9	33·5	12·4	39·5	36·1	·213	2·4	0·4	88	550	—	—	—	2	2	12	14	1·4	6·0	20	3·4
	Dec.	30·030	1·461	51·5	22·0	29·5	44·7	35·0	9·7	39·8	37·7	·225	2·5	0·3	92	558	—	—	—	7	7	8	9	1·4	6·0	12	1·4
GRANTHAM, James William Jeans, Esq., M.R.C.S., F.R.A.S., M.B.M.S.	Oct.	29·816	0·958	71·9	36·4	35·5	60·6	49·4	11·2	53·7	49·9	·360	4·1	0·6	87	537	—	46·2	0·1	5	5	13	8	0·4	7·8	15	1·0
	Nov.	29·462	1·436	56·6	22·4	34·2	44·1	35·0	9·1	39·3	36·2	·212	2·4	0·4	88	547	—	30·9	0·4	5	1	8	16	1·6	6·1	19	2·9
	Dec.	29·924	1·405	53·3	24·9	28·4	42·8	38·6	4·2	40·2	37·7	·222	2·6	0·3	91	555	—	34·1	0·2	8	5	9	9	0·6	7·7	14	1·3
BELVOIR CASTLE, William Ingram, Esq., M.B.M.S.	Oct.	29·679	1·000	73·0	38·5	34·5	61·4	47·1	14·3	53·7	45·8	·303	3·4	1·1	75	545	—	—	1·4	5	1	17	8	—	6·4	12	1·4
	Nov.	29·320	1·470	56·5	18·3	38·2	48·0	32·1	15·9	39·7	35·8	·210	2·4	0·4	85	544	—	—	2·0	3	1	12	14	—	5·6	14	2·6
	Dec.	29·788	1·430	54·0	22·5	31·5	44·2	34·9	9·3	39·4	36·7	·218	2·5	0·3	91	553	—	—	1·2	3	3	15	10	—	6·4	9	2·4
DERBY, John Davis, Esq.	Oct.	29·802	1·016	68·9	36·0	32·0	60·3	44·5	15·8	54·0	44·3	·290	3·3	1·5	70	537	—	—	—	—	—	—	—	—	—	16	1·3
	Nov.	29·494	1·239	58·0	18·0	40·0	45·5	32·2	13·3	40·4	32·7	·187	2·3	0·8	74	547	—	—	—	—	—	—	—	—	—	19	2·2
	Dec.	29·920	1·232	55·0	22·0	33·0	44·9	35·7	9·2	41·5	34·8	·205	2·3	0·7	78	554	—	—	—	—	—	—	—	—	—	15	1·5
HOLKHAM, S. Shellabear, Esq., M.B.M.S., Assistant to the Earl of Leicester.	Oct.	29·979	0·950	74·0	33·1	40·7	62·3	48·6	13·7	55·6	50·0	·362	4·0	0·9	82	538	96·7	35·3	1·0	7	9	13	2	—	5·7	6	0·5
	Nov.	29·606	1·464	56·3	25·3	31·0	46·3	33·9	12·4	40·3	36·4	·215	2·5	0·6	87	549	67·2	28·4	1·8	4	3	12	11	—	7·1	19	5·5
	Dec.	30·089	1·497	54·8	19·8	35·0	45·3	34·2	11·1	40·1	36·5	·216	2·5	0·4	87	558	55·1	24·2	0·8	4	8	11	8	—	6·0	9	1·3
NOTTINGHAM, E. J. Lowe, Esq., F.R.A.S., M.B.M.S.	Oct.	29·826	1·010	73·0	29·8	43·2	61·9	46·5	15·4	53·6	49·7	·357	4·0	0·6	86	538	73·0	43·9	0·2	9	8	7	7	2·0	8·1	15	1·4
	Nov.	29·481	1·390	57·3	17·0	40·3	45·7	29·1	16·6	38·0	33·1	·188	2·1	0·6	82	549	54·1	27·8	0·5	5	1	9	15	3·5	5·8	17	2·3
	Dec.	29·943	1·402	54·5	22·0	32·5	44·5	33·0	11·5	39·5	35·6	·208	2·4	0·5	86	556	50·6	30·6	0·2	9	5	8	9	3·4	7·9	11	1·5
HAWARDEN, Thomas Moffat, Esq., M.D., F.R.A.S., M.B.M.S.	Oct.	29·705	0·762	67·0	38·0	29·0	58·2	47·9	10·6	52·1	49·6	·356	4·1	0·3	90	538	66·1	40·3	1·6	7	7	8	9	0·8	—	15	1·6
	Nov.	29·324	1·372	55·0	26·0	29·0	46·5	36·1	10·4	41·1	35·9	·211	2·4	0·6	81	544	52·0	28·3	2·3	6	7	6	11	1·4	—	13	2·4
	Dec.	29·852	1·384	55·0	23·5	31·5	43·2	34·9	8·3	38·8	33·7	·193	2·2	0·5	83	555	45·4	29·9	1·7	3	9	5	14	2·0	—	13	1·8
LIVERPOOL OBSERVATORY, John Hartnup, Esq., F.R.A.S.	Oct.	29·964	1·110	67·0	41·7	25·3	60·0	50·5	9·5	53·9	49·2	·351	4·0	0·7	85	541	—	—	0·9	8	7	13	3	—	6·6	15	1·5
	Nov.	29·646	1·340	56·9	29·4	27·5	47·7	38·8	8·9	42·7	37·6	·226	2·8	0·7	84	547	—	—	1·4	9	1	9	11	—	7·3	18	3·0
	Dec.	30·099	1·382	53·0	25·8	27·2	45·5	38·7	6·8	41·9	36·5	·215	2·5	0·5	84	557	—	—	1·0	4	7	15	5	—	6·3	12	1·6
MANCHESTER, George Venables Vernon, Esq., F.R.A.S., M.B.M.S.	Oct.	29·861	1·138	70·2	33·0	37·2	60·6	45·4	15·2	52·8	48·2	·338	3·8	0·7	85	540	64·8	42·8	—	2	11	10	8	1·0	8·1	16	1·2
	Nov.	29·520	1·482	56·0	19·0	37·0	45·9	30·8	15·1	38·0	35·1	·204	2·4	0·3	89	550	47·2	27·6	—	4	1	14	11	2·0	7·0	20	3·9
	Dec.	29·959	1·488	55·2	20·0	35·2	44·8	34·1	10·7	39·5	36·7	·218	2·5	0·3	91	556	44·0	30·2	—	4	11	12	4	1·8	7·2	15	2·1
WAKEFIELD PRISON, William Ralph Milner, Esq., M.R.C.S., M.B.M.S.	Oct.	29·878	1·062	71·7	30·2	41·5	57·8	43·0	14·8	51·7	48·5	·344	3·9	0·4	89	541	—	42·8	1·3	8	9	8	6	—	7·2	16	0·9
	Nov.	29·503	1·438	58·8	21·0	37·8	46·6	32·5	14·1	39·9	37·1	·222	2·6	0·3	90	547	—	31·1	2·0	5	1	9	15	—	6·0	17	2·5
	Dec.	29·994	1·676	56·8	19·5	37·3	44·5	33·4	11·1	39·6	37·3	·223	2·6	0·2	92	557	—	32·4	1·9	4	7	10	10	—	7·7	15	1·0
KINGSLEY PARSONAGE, near Frodsham, Rev. R. Tyas, M.A.	Oct.	29·756	1·112	68·9	31·0	37·9	59·1	44·7	14·4	51·5	47·5	·329	3·4	0·6	86	539	66·6	40·0	0·1	4	10	11	6	3·2	7·0	16	1·5
	Nov.	29·423	1·408	56·8	19·1	37·7	46·4	34·0	12·4	40·0	36·1	·213	2·3	0·4	86	546	62·9	28·8	0·5	4	3	12	11	5·4	5·9	22	3·0
	Dec.	29·893	1·356	54·2	22·7	31·5	43·8	34·2	9·6	39·0	35·5	·208	2·4	0·4	88	556	54·4	29·9	0·4	4	9	11	7	4·2	6·7	16	1·9

Names of Stations and Observers.	Months.	Year 1861. Pressure of Atmosphere in Month. Mean.	Pressure of Atmosphere in Month. Range.	Temperature of Air in Month. Highest.	Lowest.	Range.	Mean. Of all Highest.	Mean. Of all Lowest.	Mean. Daily Range.	Mean Temperature. Air.	Dew Point.	Vapour. Elastic Force.	Vapour. In a Cubic foot of Air. Mean.	Short Saturation.	Mean Degree of Humidity. Sat^{n}. = 100.	Mean Weight of a cubic foot of air.	Mean Reading of Thermometer. Maximum in Rays of Sun.	Minimum on Grass.	Wind. Estimated Strength.	Relative Proportion of N.	E.	S.	W.	Mean Amount of Ozone.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Amount collected.
		in.	in.	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.	°	°									in.
LEEDS PHILOSOPHICAL HALL, Henry Denny, Esq., A.L.S.	Oct.	29·651	1·000	69·0	32·0	37·0	54·0	41·5	12·5	50·2	44·4	·297	3·4	0·7	86	539	—	—	1·2	7	8	9	7	—	8·5	14	0·9
	Nov.	29·289	1·270	53·0	20·0	33·0	45·0	32·0	13·0	39·4	33·9	·195	2·3	0·5	80	544	58·0	—	1·9	4	1	11	14	—	7·7	14	2·7
	Dec.	29·743	1·354	54·0	22·0	32·0	42·7	34·0	8·7	39·4	35·5	·208	2·3	0·6	87	533	48·0	—	1·6	4	5	13	9	—	8·4	14	1·2
STONYHURST COLLEGE, Rev. S. Perry, M.A.	Oct.	29·552	1·181	70·5	33·0	37·5	58·7	44·8	13·9	51·6	47·4	·328	3·6	0·6	86	535	70·1	43·6	0·6	9	9	7	6	—	7·8	16	2·9
	Nov.	29·163	1·318	55·7	19·1	36·6	44·9	33·4	11·5	39·0	34·9	·263	2·3	0·5	86	542	51·5	32·1	0·8	8	4	5	13	—	6·5	23	8·6
	Dec.	29·652	1·410	54·1	15·8	38·3	44·3	34·4	9·9	39·3	35·6	·209	2·4	0·4	88	551	49·9	30·6	0·9	9	5	7	10	—	6·6	15	3·9
YORK, John Ford, Esq.	Oct.	29·926	1·082	70·0	34·0	36·0	59·1	46·7	12·4	52·3	49·9	·360	4·1	0·4	92	541	—	—	—	6	9	6	10	—	—	14	0·7
	Nov.	29·532	1·396	56·5	24·0	32·5	45·7	34·5	11·2	39·4	36·7	·217	2·6	0·3	90	548	—	—	—	8	2	6	18	—	—	19	2·6
	Dec.	30·036	1·498	54·0	22·0	32·0	43·7	35·5	8·2	39·6	35·2	·205	2·4	0·5	85	556	—	—	—	6	6	5	14	—	—	12	1·1
SCARBOROUGH, R. Champley, Esq.	Oct.	29·946	0·860	65·0	42·0	23·0	55·6	48·9	6·7	52·7	50·3	·365	4·1	0·4	92	541	—	—	3·1	0	1	21	9	—	—	5	1·4
	Nov.	29·528	1·300	56·0	26·0	30·0	45·6	36·3	9·3	41·2	40·0	·247	2·8	0·2	96	546	—	—	3·9	7	4	8	11	—	—	10	2·3
	Dec.	30·028	1·100	57·0	25·0	32·0	44·1	37·1	7·0	40·7	38·5	·233	2·7	0·2	92	556	—	—	2·6	7	5	12	7	—	—	5	1·4
BEN RHYDDING, R. C. Taylor, Esq.	Oct.	29·385	1·005	69·0	35·0	34·0	57·7	44·9	12·8	51·5	48·7	·345	3·8	0·2	90	532	63·1	37·0	1·2	4	7	11	9	1·4	9·5	7	1·1
	Nov.	29·001	1·004	54·0	20·0	34·0	44·8	34·1	10·7	39·1	38·0	·229	2·7	0·2	96	539	50·2	28·0	4·8	3	1	8	18	2·5	6·9	6	2·0
OTLEY, H. W. Thorns, Esq.	Oct.	29·729	1·038	64·8	37·0	27·8	55·6	45·8	9·8	50·9	47·7	·331	3·7	0·4	88	539	—	—	1·1	3	9	10	9	—	6·1	6	0·9
	Nov.	29·380	1·130	60·0	25·3	34·7	45·2	35·0	10·2	39·7	35·8	·210	2·4	0·4	85	546	—	—	1·5	0	1	7	22	—	6·1	12	2·9
	Dec.	29·873	1·654	61·5	25·0	36·5	45·0	36·1	8·9	39·9	35·7	·218	2·5	0·3	89	555	—	—	1·2	4	6	5	16	—	6·7	10	1·7
THELWALL NEAR WARRINGTON, J. Atkinson, Esq.	Oct.	29·875	1·102	67·8	32·0	35·8	59·5	44·8	14·7	52·1	49·1	·349	4·0	0·4	90	541	66·1	40·1	0·7	4	8	15	4	2·6	6·6	14	1·5
	Nov.	29·534	1·464	55·6	19·5	36·1	44·8	31·9	12·9	38·6	36·0	·212	2·8	0·4	91	550	49·4	26·5	1·3	4	7	7	12	3·7	4·6	20	3·7
	Dec.	29·994	1·388	53·8	29·0	33·8	44·3	34·0	10·3	38·9	36·5	·216	2·5	0·3	92	558	46·5	28·6	1·0	5	9	10	7	2·2	5·6	15	2·0
HARROGATE (Yorkshire), J. Coupland, Esq.	Oct.	29·573	1·086	67·0	36·6	30·4	56·5	41·6	11·9	50·2	48·1	·337	3·8	0·4	93	537	—	—	0·1	7	6	9	9	1·5	6·2	17	1·4
	Nov.	29·160	1·386	52·7	23·0	29·7	44·3	33·6	10·7	38·9	35·2	·205	2·4	0·4	87	542	—	—	0·1	10	2	5	13	3·6	3·8	20	3·4
	Dec.	29·660	1·494	54·2	21·5	32·7	42·3	34·7	7·6	38·8	36·1	·213	2·5	0·3	91	552	—	—	0·5	6	7	8	10	2·1	3·2	14	1·6
ST. PAUL'S PARSONAGE, near Silloth, Cumberland, Rev. F. Redford, M.A., M.B.M.S.	Oct.	29·925	1·237	70·2	32·1	38·1	58·9	43·9	15·0	51·2	46·4	·319	3·5	1·0	84	542	72·9	40·3	1·0	3	9	7	12	5·8	5·6	11	2·0
	Nov.	29·548	1·371	54·0	18·3	35·7	44·9	31·8	10·1	40·0	36·6	·216	2·4	0·4	87	548	54·7	31·6	1·0	9	4	5	12	7·6	6·1	18	10·3
	Dec.	30·029	1·632	54·9	16·0	38·9	43·2	34·2	9·0	38·2	34·3	·198	2·3	0·4	85	559	51·6	30·3	1·5	4	10	5	12	7·1	5·3	11	3·6
CARLISLE, I. Cartmell, Esq., M.B.M.S.	Oct.	29·840	1·126	66·0	32·5	33·5	58·3	44·0	14·3	51·0	46·9	·323	3·6	0·6	86	541	64·2	37·4	0·6	3	9	13	6	3·8	5·9	19	1·7
BYWELL, Mr. John Dawson, under the direction of T. Sopwith, Esq., F.R.S., M.B.M.S.	Oct.	29·868	1·184	70·0	35·0	35·0	59·2	42·8	16·4	51·2	44·7	·297	3·5	0·7	81	543	—	34·0	1·1	5	8	5	13	—	5·8	18	1·4
	Nov.	29·452	1·264	59·0	19·5	39·5	46·1	33·1	13·0	39·5	33·5	·192	2·2	0·6	80	547	—	25·3	1·3	8	3	4	15	—	5·3	23	4·4
	Dec.	29·951	1·541	56·0	20·0	36·0	43·5	32·7	10·8	38·1	35·0	·204	2·3	0·4	88	558	—	24·5	1·2	8	3	4	16	—	5·2	18	1·4
ALLENHEADS, Thomas Bewick, Esq., C.E., Assistant to T. Sopwith, Esq., F.R.S., &c.	Oct.	28·514	1·022	66·2	32·9	33·3	53·4	40·7	12·4	47·1	43·5	·282	3·3	0·4	88	521	72·5	36·0	1·4	3	4	17	7	—	7·1	25	1·9
	Nov.	28·099	1·273	50·8	10·6	40·2	40·6	29·5	11·1	34·4	31·7	·179	2·1	0·2	89	527	48·6	26·5	1·9	7	2	10	11	—	7·1	28	10·2
	Dec.	28·575	1·419	51·7	23·7	28·0	41·5	31·8	9·7	36·3	31·9	·180	2·0	0·5	85	534	52·6	27·6	1·6	5	6	12	8	—	6·3	19	3·7
NORTH SHIELDS, Robert Spence, Esq.	Oct.	29·929	1·201	66·2	34·2	32·0	56·4	45·1	11·3	50·1	46·6	·318	3·6	0·5	88	543	—	42·6	1·6	6	4	11	10	—	6·7	19	1·1
	Nov.	29·490	1·373	55·5	23·2	32·3	44·6	34·5	10·1	39·2	35·6	·208	2·4	0·4	89	548	—	32·3	2·3	9	3	5	13	—	6·1	28	4·4
	Dec.	30·002	1·565	54·6	24·8	29·8	43·1	34·7	8·4	39·7	36·5	·216	2·5	0·3	89	557	—	32·6	1·6	7	2	9	13	—	4·9	19	0·9
HIGH HOUSE (Alnwick), Mr. Scott, for His Grace the Duke of Northumberland.	Oct.	29·548	1·104	64·0	36·0	28·0	53·1	41·7	11·4	48·2	44·7	·296	3·4	0·5	89	539	—	—	1·5	2	6	8	15	3·3	4·0	10	1·0
	Nov.	29·105	1·146	59·0	23·0	36·0	45·3	32·3	13·0	38·2	35·3	·206	2·4	0·3	90	542	—	—	2·3	7	3	1	19	6·2	6·8	22	4·3
	Dec.	29·599	1·462	52·0	26·0	26·0	42·7	32·1	10·6	38·0	35·8	·210	2·4	0·3	92	551	—	—	1·3	4	2	4	21	3·4	5·4	11	1·3

Second Rain gauges were placed—At Exeter, 20 feet above the ground, the amount collected was 7·7 inches; at Clifton, 50 feet, 7·7 inches; at Guildhall, 77 feet, 6·1 inches; at Cardington, 36 feet, 4·6 inches; at Oxford, 22 feet, 5·2 inches; at Norwich, 31 feet, 5·3 inches; at Diss, 8 feet, 5·8 inches; at Holkham, 4 feet, 6·9 inches; at Nottingham, 25 feet, 4·6 inches; at Allenheads, 6¾ feet, 10·9 inches; at Hartwell Rectory, 4 feet, 1 inch; and at Harrogate, 24 feet, 5·1 inches.

Errata.—In the Quarterly Report for the Quarter ending September 30th 1861, the mean reading of the barometer, at Liverpool, *for* 28·691 inches, *read* 29·691 inches; also the rain-fall at Clifton, for July and August, *for* 4·2 *read* 4·5, and *for* 2·3 *read* 2·6 inches; and in the Table on page 4, rain-fall at Clifton, *for* 10·4 *read* 11·0 inches.

The mean reading of the Barometer at Hurstpierpoint, seems to be 0·05 too low in November; at Aldershot, 0·05 too high in December; at Gloucester, too high in October; at Hawarden, too high throughout; at Ventnor, 0·07 too high; at Leeds, too high in October.

The readings of the Barometer at Hartwell House, on October 7th, have been altered from 28·870 inches to 29·870; at Norwich, on November 7th, at 10h. A.M., from 29·748 to 29·448 inches; at Battersea, on December 18th, at 3h. P.M., from 30·740 to 30·074 inches.

REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

II. SOUTH-EASTERN COUNTIES.

1. SURREY (*Extra-metropolitan*).

39; 1. GUILDFORD; *Woking.*—Births 41; Deaths 29. The deaths are about the average. Scarlatina has been prevalent in the parish of Woking, but few fatal cases occurred. Diphtheria is still prevalent around Perry Hill, in the parish of Worplesdon, but the deaths are fewer than when the disease first broke out.

2. KENT (*Extra-metropolitan*).

57; 3. TUNBRIDGE; *Brenchley.* — Births 47; Deaths 39. Deaths considerably above the average from the enormous epidemic of measles which has prevailed (chiefly in Brenchley parish) during the last quarter. But the number of deaths from measles, as compared with the number of cases, is low, viz., 10 deaths in about 500, the proportion generally being about 3 per cent. There have also been many deaths among children from various diseases.

3. SUSSEX.

81; 1. UCKFIELD; *Rotherfield.* — Births 51; Deaths 26. 5 deaths occurred from typhus.

82; 2. EAST GRINSTEAD; *East Grinstead.*—Births 41; Deaths 40. There has been an outbreak of typhus within the last few weeks in a house situated in West-street, occupied by a widow and her six children. The whole family have suffered, and five died; the two others are now in a very precarious state. The house is quite new, and has only been occupied for the last nine months, but the drainage is in such an imperfect state that it is generally considered to have been the cause of the outbreak.

84; 3. LEWES; *Lewes.*—Births 75; Deaths 60. There were 12 deaths from whooping-cough.

86; 2. STEYNING; *Steyning.* — Births 55; Deaths 53. The deaths have this quarter doubled the average. Typhoid fever has been prevalent at Steyning, and 12 deaths have been caused by it, the last of which occurred on the 29th December. It is still lingering about. It has also shown itself in Beeding, where there have been 5 cases, but no death has, as yet, occurred from it. Diphtheria has broken out at Ashurst, and there have been 4 cases, two of which were fatal.

87; 2. HORSHAM; *North.* — Births 100; Deaths 54. The deaths are not above the average, but 8 are registered as caused by typhoid fever.

90; 3. WORTHING; *Arundel.*—Births 33; Deaths 43. The deaths are above the average. Measles and bronchitis are very prevalent in the town of Arundel.

4. HAMPSHIRE.

97; 1. ALVERSTOKE; *Alverstoke.* — Births 187; Deaths 122. Although the deaths are few, 10 cases of typhoid fever have been registered. Otherwise I consider the health of this district is very satisfactory.

99; 2. ISLE OF WIGHT; *Newport.* — Births 86; Deaths 86. Diphtheria has been very prevalent amongst the soldiers' children at Parkhurst barracks. 7 deaths from that disease are registered.

5. BERKSHIRE.

127; 3. READING; *St. Giles.*—Births 85; Deaths 95. The deaths are more than the average, 32 having been registered from measles, whooping-cough, and pneumonia, and bronchitis following measles. The district appears to have now regained its usual health, the deaths in the latter part of the quarter being not more than the average.

131; 2. WINDSOR; *Windsor.*—Births 94; Deaths 87. 9 deaths from small-pox occurred in the district. Besides the lamented death of the Prince Consort, there was a death from typhoid fever at Spital in Clewer, and one from brain fever in the workhouse at Old Windsor. Both cases were those of farm labourers (ages 61 and 45 years), and far away from the town of Windsor.

III. SOUTH MIDLAND COUNTIES.

6. MIDDLESEX (*Extra-metropolitan*).

134; 1. BRENTFORD; *Isleworth.* — Births 126; Deaths 87. Within the last four days there has been a sad fatality amongst child-bearing women, there being no less than four lying dead at this time from childbirth or puerperal peritonitis.

7. HERTFORDSHIRE.

138; 4. WARE; *Standon.*—Births 27; Deaths 26. The deaths are double the average this quarter, for the most part owing to the fever which broke out at Colliers End, in the parish of Standon and neighbourhood in September, and which still prevails. Several filthy drains are permitted to exist in Colliers End. One person lost the whole of his family, viz., 3 children, by scarlatina, all lying dead in the house at the same time. Deaths from scarlatina, 12.

139; 3. BISHOP STORTFORD; *Bishop Stortford.*—Births 64; Deaths 31. Infantile fever has been very frequent at Great Hadham this last quarter, but as yet without fatal results.

140; 2. ROYSTON; *Royston.*—Births 85; Deaths 43. Deaths not above the average. Typhus and typhoid fever prevalent in the parishes of Ashwell and Therfield. Typhus 3 deaths, typhoid 6. The water is bad in Therfield. In Ashwell there is an accumulation of mud and dirt on the north side of the village, from a slow river which has its rise there.

143; 1. HATFIELD; *Hatfield.*—Births 50; Deaths 33. The return of deaths includes 2 cases of typhus, which disease is rather prevalent. They occurred in one family at Lemsford, a third member having recovered after a severe attack. The majority of the cottages in this place are built on ground sloping abruptly up to the north, and overlook the road and river, which are here parallel. The effect of this arrangement is that the outbuildings are on a higher level than the cottages to which they belong. In one instance the eaves of the lean-to part of the cottage cannot be more than two feet above the level of the privy floor. An upper room, occupied by one woman, is reached by steps passing over the door and roof of the privy; and the house in which the deaths occurred is said to have its soil-drain under the floors. I am informed that there are now three persons ill with typhus in Lemsford, one a very bad case. Since writing the above the death of the person last alluded to has been registered.

8. BUCKINGHAMSHIRE.

151; 2. AYLESBURY; *Aylesbury.* — Births 45; Deaths 71. Deaths above the average. 21 from scarlatina.

153; 3. NEWPORT PAGNELL; *Olney.*—Births 95; Deaths 70. 16 deaths occurred from measles in the sub-district this quarter.

10. NORTHAMPTONSHIRE.

171; 2. WELLINGBOROUGH; *Higham Ferrers.* — Births 49; Deaths 33. Births and deaths much below the average. A great deal of typhoid fever, but few deaths in proportion to the number attacked.

175; 2. PETERBOROUGH; *Peterborough.* — Births 142; Deaths 97. From typhus and typhoid fever 15 deaths; from diphtheria 10.

175; 3. PETERBOROUH; *Crowland.* — Births 87; Deaths 46. 13 deaths from typhus, of which 3 occurred in Helpstone, 1 in Maxey, 2 in Eye, 2 in Newborough, 3 in Peakirk, and 2 in Deeping Gate. At Helpstone and Peakirk the disease appears to have been caused by nuisances which have now been attended to by the guardians. Eye is one of the cleanest places in England, but the drainage is all at the back of the houses, from which it runs into open ditches. Total deaths not above the average.

11. HUNTINGDONSHIRE.

177; 2. ST. IVES; *Somersham.*—Births 32; Deaths 24. 5 fatal cases of fever and 2 of diphtheria have been registered during the quarter. 30 cases of low fever assuming a typhoid character have occurred at Pidley, 4 of which proved fatal. The village has been inspected, and many nuisances have been removed, but many of the inhabitants are obliged to drink water out of ponds or pits, which is continually exposed to the atmosphere, and impregnated with decomposed vegetable matter.

12. BEDFORDSHIRE.

179. 4. BEDFORD; *Turvey.* — Births 16; Deaths 26. The deaths this quarter are above the average; 12 from measles.

179; 5. BEDFORD; *Bedford and Kempston.* — Births 83; Deaths 70. The deaths are considerably above the average.

13. CAMBRIDGESHIRE.

189; 5. NEWMARKET; *Soham.* — Births 78; Deaths 33. The deaths are below the average, which I attribute to the long continued dry weather, and the remarkable absence of water in the ditches, &c., the mildness of the season no doubt contributing to the general health.

190 2. ELY; *Sutton.* — Births 25; Deaths 12. Low continued fever was very prevalent during the past quarter; and there were also several cases of erysipelas.

191; 1. NORTH WITCHFORD; *Chatteris.* — Births 61; Deaths 45. Typhus, which prevailed in the sub-district at the commencement of the quarter, has now subsided, but has not quite disappeared.

193; 2. WISBEACH; *Wisbeach.* — Births 59; Deaths 67. The number of deaths is above the average, which may be attributed to the sudden change of the weather, and to measles, which has carried off 14 children and one adult.

IV. EASTERN COUNTIES.

14. ESSEX.

194; 2. WEST HAM; *West Ham.* — Births 184; Deaths 137. Pneumonia and typhoid fever have been prevalent. Typhoid fever 15 deaths, low fever 4, and pneumonia 26.

196; 2. ONGAR; *Chipping Ongar.* — Births 37; Deaths 27. Typhus has been prevalent in the town of Chipping, but has abated. It has made its appearance in Stapleford Abbotts. 8 persons under one roof were attacked, but are all making favourable progress. The fever was also in Stanford Rivers; three persons ill in one house, all of whom are now recovering.

208; 2. BRAINTREE; *Bocking.*—Births 30; Deaths 25. Emigration, caused by the depressed state of manufacturing labour, may account for the numbers being below the average.

15. SUFFOLK.

214; 3. THINGOE; *Ixworth.*— Births 35; Deaths 31. The deaths are below the average of the last three corresponding quarters; but I have registered 7 deaths from diphtheria in the parish of Great Livermere.

217; 2. STOW; *Rattlesden.* — Births 50; Deaths 34. Deaths about an average. There have been many cases of low fever in the parish of Woolpit, but I am happy to say it is subsiding.

219; 1. HOXNE; *Stradbroke.*—Births 60; Deaths 20. The number of deaths is unprecedentedly low for a district comprising ten parishes, and containing a population of nearly 8000.

16. NORFOLK.

229; 2. FLEGG; *West Flegg.*—Births 46; Deaths 27. The deaths have somewhat exceeded the average. Typhoid fever and measles have been prevalent; the former was the cause of 5, and the latter of 2 deaths.

231; 3. ERPINGHAM; *Holt.* — Births 44; Deaths 54. 11 deaths from scarlatina, 7 of which occurred in Salthouse, where most of the poor are crowded in ill-ventilated houses, and sanitary arrangements are very defective.

233; 2. ST. FAITH; *Sprowston.* — Births 57; Deaths 35. The deaths are slightly above the average. Two occurred in this parish from small-pox, and one in Rackheath from typhus. The medical officer has just sent me 45 certificates of successful vaccination; he thinks the small-pox will not spread.

234; 1. NORWICH; *Coslany.*—Births 121; Deaths 103. 9 deaths are registered from small-pox. Much inconvenience arises in attempting to carry on the Vaccination Act, from there being no certificates of successful vaccination returned by any surgeons, except the public vaccinators; and for the last 9 months before his resignation one of these did not send in a single one, though he charged for a large number of cases.

234; 2. NORWICH; *East Wymer.*—Births 113; Deaths 80. Small-pox has been fatal in 4 cases, diphtheria in 3, and typhus in 3. The infliction of the full penalty on a father who refused to allow the vaccination of his children has had a salutary effect in the sub-district, and few children are now unprotected by it.

234; 5. NORWICH; *West Wymer.*—Births 180; Deaths 155. The deaths include 17 from small-pox. The Guardians, at the suggestion of the Sanitary Committee, or rather, I should say, in conjunction with them, have appointed for a time, an inspector to hunt up the unvaccinated children, and by his exertions vaccination is now progressing rapidly.

236; 2. HENSTEAD; *Henstead.*—Births 35; Deaths 26. The deaths are not quite the average of the past ten years. Typhus has been very prevalent in Trowse Newton; but only two deaths resulting therefrom have been registered.

237; 2. BLOFIELD; *South Walsham.*—Births 42; Deaths 33. Typhoid fever has been prevalent this quarter, 4 deaths having occurred therefrom.

238; 2. LODDON; *Loddon.*—Births 45; Deaths 16. Births considerably above the average (36); deaths greatly below it (30). Diphtheria is the only disease which has prevailed in this sub-district during the quarter just ended. 3 of the above 16 deaths are certified to have been caused by it.

239; 3. DEPWADE; *Stratton.*—Births 55; Deaths 48. 10 deaths have occurred from typhus or typhoid fever; 7 of them in one labourer's cottage at Pulham Market.

242; 5. MITFORD; *Litcham.*—Births 39; Deaths 25. One fourth of the deaths registered this quarter is from diphtheria, all of which occurred in the parish of West Lexham.

243; 3. WALSINGHAM; *Wells.*—Births 64; Deaths 67. The return of deaths for the past quarter not only exceeds the number of births (which is about the average), but is nearly double the average of deaths for the last 7 or 8 years. The excess, in my opinion, is to be attributed to the enclosure of a large salt marsh of upwards of 1000 acres, neglected dwellings of the poor, and bad drainage, all fruitful sources of typhus, typhoid, and other forms of low fever. Such is the condition of Wells and Blakeney especially.

244; 2. DOCKING; *Snettisham.*—Births 42; Deaths 40. Malignant sore throat and diphtheria are still very prevalent in the district; there have been 2 deaths from sore throat, and 7 from diphtheria.

245; 1. FREEBRIDGE LYNN; *Hillington.*—Births 36; Deaths 30. Deaths 11 above the average. There has been a great deal of sickness in this district from measles, whooping-cough, and small-pox. The last-mentioned disease has been spreading through the parish of Great Massingham during the past six months, and I hear of fresh cases every week among adults as well as children. One death from it.

246; 1. KING'S LYNN; *North.*—Births 30; Deaths 15. A few cases of fever, in badly ventilated dwellings, have lately occurred.

V. SOUTH-WESTERN COUNTIES.

17. WILTSHIRE.

260; 3. WARMINSTER; *Heytesbury.*—Births 40; Deaths 19. The deaths rather below the average. Typhus has been very bad in the parish of Boyton, and four deaths have occurred from it.

264; 1. SALISBURY; *Salisbury.*—Births 73; Deaths 69. The number of deaths is considerably above the average, which is to be accounted for by measles and scarlatina having been prevalent here for the last 2 months. From measles 6 deaths, from scarlatina 17.

265; 1. WILTON; *Wilton.*—Births 48; Deaths 19. The deaths are 10 below the average of five corresponding quarters. The district is remarkably healthy. The deaths in the parish of Wilton, which in the whole of last year were 47, being about 24 in a 1000 (pop. 1930), are this year but 30, or 15 to the 1000, Let us trust that the exertions of the Local Board of Health in draining the town, and giving to the inhabitants a good supply of wholesome water, have tended to this great reduction of mortality.

267; 1. MERE; *Mere.*—Births 60; Deaths 44. The deaths are above the average, which is wholly accounted for by measles and typhoid fever. I have registered 9 deaths from measles in the month of December, and 6 deaths during the quarter from typhoid fever. The former disease has been confined principally to the parish of Maiden Bradley, and the latter to the town of Mere; both are still raging.

18. DORSETSHIRE.

273; 4. WAREHAM; *Bere Regis.*—Births 34; Deaths 21. Typhus has visited the parish of Chaldon Herring, and 3 deaths have been caused by it; also a case or two have occurred in the parish of Winfrith Newburgh. Births and deaths are below the average number, caused I have no doubt by the decrease of population.

19. DEVONSHIRE.

279; 1. AXMINSTER; *Lyme.*—Births 36; Deaths 9. The deaths are below the average, and the district has been remarkably healthy. No one can recollect in the parish of Lyme any quarter in which the mortality has been so low. The late decrease in population may partially account for it, and the absence of fever and other infectious diseases may have slightly operated to produce such a result, but the deaths have been much below the average through the whole year.

289; 3. STOKE DAMEREL; *Morice.*—Births 60; Deaths 69. The births are still considerably below the average. I can assign no probable cause. The population of the sub-district is not less, so far as I am aware, than it was 10 years ago, when I was accustomed to return about 80 per quarter. The deaths are considerably above the average, and exceed the births; and it will be borne in mind, that a portion of the deaths in families resident in the sub-district either occurs at sea or in the Stonehouse Royal Naval Hospital (not in the sub-district).

290; 2. TAVISTOCK; *Tavistock.*—Births 160; Deaths 89. The deaths in this quarter call for some remark. 13 of them were from typhus, typhoid, or infantile fever, and 11 of the cases were in Gunnislake, a village in the parish of Calstock, numbering about 2600 inhabitants, in which typhus and typhoid fever (more particularly the latter) have been very prevalent since my first intimation of its breaking out, nearly 3 months ago. There is a large number of cases at present under treatment there, and until

some strict measures are adopted as to sanitary arrangements I expect the number will not be materially lessened, as the place is in many parts terribly over-crowded. Drainage very defective, and ventilation quite neglected. The parish of Calstock contributes 39 deaths to the above total.

20. Cornwall.

306; 1. St. Austell; *Fowey.*—Births 79; Deaths 47. The increase of deaths is from small-pox.

307; 4. Truro; *St. Clement.*—Births 52; Deaths 53. Typhoid fever has been very prevalent, and has proved fatal in a great many cases.

307; 6. Truro; *Kea.*—Births 59; Deaths 34. Small-pox still lingers in this district. I have registered 2 deaths from that cause.

308; 2. Falmouth; *Falmouth.*—Births 74; Deaths 72. I have registered 2 deaths from small-pox.

308; 3. Falmouth; *Penryn.*—Births 40; Deaths 22. Three of the deaths were from small-pox. The persons had never been vaccinated; they were the wife and children of navvies working on the railroad.

310; 4. Redruth; *Camborne.*—Births 110; Deaths 112. The deaths are very considerably above the average of the quarter. Scarlatina has proved very fatal. 28 deaths have been registered from this disease and its consequences, and 21 from phthisis.

311; 5. Penzance; *St. Just in Penwith.*—Births 96; Deaths 63. The deaths have exceeded the average of the last 5 years, at this season of the year, by 8, but I cannot assign any particular cause. Typhoid fever has been prevalent, but fatal in only 3 cases.

21. Somersetshire.

313*a*; 3. Williton; *Williton.*—Births 45; Deaths 34. Whooping-cough and measles have been very prevalent in this district. The crowded state of Watchet, owing to the works on the harbour, &c., and the deficient state of the drainage, have been injurious, and are likely to be much more so as the spring advances. There is no board of health.

313*b*; 1. Dulverton; *Dulverton.*—Births 36; Deaths 36. The deaths are considerably above the average; a malignant type of measles prevalent throughout the district.

317; 3. Langport; *Curry Rivel.*—Births 26; Deaths 17. In December 4 children died from scarlatina in the parish of Drayton; and the disease is still very prevalent there.

318; 1. Chard; *Ilminster.*—Births 76; Deaths 23. I have inspected many houses that are decidedly over-crowded, and without ventilation. A father, mother, and from 6 to 8 children, aged from 20 years to an infant in arms, all sleep in one small room without a single division, and not containing more than 1200 cubic feet, and in some cases a family of 8 have not more than 600 cubic feet, and no division in the apartment.

319; 4. Yeovil; *Yeovil.*—Births 76; Deaths 70. The deaths are above the average, in consequence of measles prevailing amongst young children, more than 23 of whom died from it during the quarter.

324; 3. Axbridge; *Banwell.*—Births 95; Deaths 68. The following deaths were from fever:—At Weston-super-Mare; gastric fever 3, low fever 2, typhus 4; at Worle; typhus 2, low fever 2, gastric fever 3; at Banwell; typhus 1.

327; 4. Keynsham; *Keynsham.*—Births 25; Deaths 32. The deaths are considerably above the average, but I cannot refer this to any specific cause, for although typhoid fever has been very prevalent, only 2 fatal cases have been registered.

VI. West Midland Counties.

22. Gloucestershire.

338; 5. Stroud; *Rodborough.*—Births 36; Deaths 45. Measles and scarlatina have been very prevalent at King Stanley, a parish in my sub-district. The total deaths are much above the average.

24. Shropshire.

356; 3. Bridgnorth; *Worfield.*—Births 37; Deaths 24. Diphtheria has been prevalent during the quarter; 7 males and 5 females have died from it. Several others have been attacked with the same disease, but have recovered.

358; 1. Madeley; *Dawley.*—Births 102; Deaths 63. From measles 27 deaths.

25. Staffordshire.

370; 3. Wolstanton; *Burslem.*—Births 205; Deaths 95. The births are exactly the average of the 5 previous corresponding quarters. The deaths are 58 below the average of the same quarters, and the lowest number registered in any corresponding quarter since 1854. The decrease is mainly attributable to improved sanitary arrangements, under the direction of the Local Board of Health and its efficient officers. I learn that the badness of trade has almost emptied the lodging-houses; there is, therefore, a temporary decrease in the working part of the population. Typhoid fever has prevailed during the last month of the quarter, but in a mild form, and with no fatal results.

373; 4. Cheadle; *Cheadle.*—Births 48; Deaths 36. The deaths are rather above the average, in consequence of the prevalence of whooping-cough in part of the district, by which 11 deaths have been caused during the last month.

375; 3. Burton-upon-Trent; *Gresley.*—Births 102; Deaths 49. Six cases of continued fever have been registered by me during the present quarter, all of them having occurred in the parish of Church Gresley, where fevers and other epidemic diseases have recently prevailed. I am led to think that sanitary measures, in this part of my district, have not been strictly carried out.

379; 6. Wolverhampton; *Willenhall.*—Births 263; Deaths 138. The births are a little below the average. In consequence of the badness of trade, people are leaving this district, seeking employment elsewhere.

379; 7. Wolverhamton; *Bilston.*—Births 235; Deaths 133. Births and deaths are still under the average, owing to the stoppage of iron works, and the consequent diminution of the population.

380; 1. Walsall; *Darlaston.*—Births 153; Deaths 90. The deaths are about the average. Fever has been fatal in 19 cases.

381; 4. West Bromwich; *West Bromwich, North-east.*—Births 175; Deaths 102. The births are below the average, which I account for by the badness of the iron trade, causing a great number of families to leave the district.

VII. North Midland Counties.

28. Leicestershire.

412; 1. Hinckley; *Burbage.*—Births 34; Deaths 23. Of the deaths 9 were in the village of Stoney Stanton, 4 of which were from fever. In Sapcote, which has 668 inhabitants, I have not registered a death since 23d June last.

417; 1. LEICESTER; *East Leicester.*—Births 388; Deaths 238. There is a decrease in the deaths of 11 on those of the corresponding quarter of last year. The return shows an increase of typhus, from one death in the fourth quarter of 1860 to 17 in 1861; and of pneumonia and bronchitis, from 35 in 1860 to 50 in 1861.

30. LINCOLNSHIRE.

428; 1. LINCOLN; *Lincoln, South-west.* — Births 124; Deaths 56. Typhus has been prevalent in one or two villages. At Nocton, a small village, 5 deaths occurred from fever.

428; 3. LINCOLN; *Lincoln, North-east.*—Births 75; Deaths 43. The deaths are about the average number. There are 3 from diphtheria, 5 from scarlatina, 4 from low fever, and one from typhoid fever. It must be acknowledged that the sanitary condition of the localities, where those deaths occurred, is very bad.

432; 1. CAISTOR; *Great Grimsby.*—Births 180; Deaths 108. The deaths exceed the average. Small-pox has been fatal in 8 cases.

432; 3. CAISTOR; *Market Rasen.* — Births 77; Deaths 35. The deaths have been about the average, or rather under it, considering the increase of population. Typhus has proved fatal in four instances, but has been prevalent in only two or three localities. We have had a few cases of small-pox in the district, but no deaths from that cause.

434; 3. GAINSBOROUGH; *Misterton.*—Births 33; Deaths 21. The deaths are above the average. 3 deaths occurred from typhus; 2 from diphtheria. Fever is prevalent in the district. In one of the fatal cases sufficient attention was not paid to cleanliness in the house.

434; 4. GAINSBOROUH; *Gainsborough.*—Births 44; Deaths 60. Deaths above the average. 11 from scarlatina and diphtheria, 8 from scarlatina, 4 from typhus, 3 from diphtheria.

31. NOTTINGHAMSHIRE.

438; 1. BASFORD; *Greasley.*—Births 154; Deaths 83. This district is in a very unhealthy state just now. Typhus and measles very generally prevailing amongst children.

438; 2. BASFORD; *Ilkeston.*—Births 151; Deaths 100. There is a considerable increase of deaths during the quarter, mainly owing to the prevalence of measles and scarlatina, both of which diseases have carried off many children. Affections of the respiratory organs have been very numerous, and many children have succumbed to their influence. In one portion of the district continued fever was at one time very prevalent, and proved fatal to several individuals. Apparently it resulted from defective drainage.

438; 3. BASFORD; *Basford.*—Births 118; Deaths 76. The deaths are below the average of corresponding quarters of the last four years. The births are much below the average, which I believe is chiefly attributable to the movement of the population in consequence of the continued serious depression of the lace trade in this district.

439; 4. RADFORD; *Snenton.*—Births 88; Deaths 64. The births and deaths are below the average, which I think may be attributed chiefly to a great number of houses still being unoccupied in my district.

32. DERBYSHIRE.

446; 3. BELPER; *Belper.*—Births 73; Deaths 60. Births and deaths are both below the average. Fever continues to be prevalent, and has been fatal in 8 cases during the quarter. Whooping-cough is also prevalent, but only two deaths have resulted from this cause.

451; 2. HAYFIELD; *Hayfield.*—Births 92; Deaths 56. Typhus has been prevalent in part of my district, and 5 cases of that disease have proved fatal. I have also registered one death from diphtheria.

VIII. NORTH-WESTERN COUNTIES.

33. CHESHIRE.

452; 3. STOCKPORT; *Heaton Norris.*—Births 147. Deaths 105. The deaths are 5 below the average, notwithstanding the great distress among the operatives, a great number of whom are out of work, and most of the others only partially employed.

453; 2. MACCLESFIELD; *Bollington.* — Births 69; Deaths 81. The deaths are much above the average. From typhus 11, scarlatina 11, all in the township of Bolllngton. Number of deaths this quarter in Bollington alone 50, which place has been in a very unhealthy state during the whole year. Certain localities have been more infested with fever then others, but most cases ending in death have been in ill-ventilated houses or situations near which are heaps of rubbish, bad drainage, or cesspools. In High-street or Red Lion Brow, commencing at Water-street on one side and Park-street on the other, there are 27 houses, only some 2 or 3 of which have escaped the fever. This street is situated on the incline of a hill, and inhabited by a better class of working people. On the west side, in some parts, the hill rises much higher than the houses; on the east is a field, perhaps 3 or 4 yards below them. In this field near the back of the houses there is a drain which empties itself into a cesspool near the bottom, and there the filth lies exposed to the air, sending forth its pestilential poison. On this side of the street 9 deaths have occurred from fever, whilst on the other and higher side of the street not a single death has occurred from that disease. The cesspool has just been emptied. There is a committee making great efforts to get an Improvement Act during the next session of Parliament, but they have met with great opposition, which, however, appears to be subsiding, from a portion of ratepayers who reside in the outside and higher parts of the township.

453; 4. MACCLESFIELD; *East.*—Births 94; Deaths 60. The deaths are below the average of the corresponding quarters of the last 3 or 4 years. Very extensive sanitary improvements have been made in sewering, and in paving streets and courts in the worst parts of the borough; and the cottages have also been much improved. Where these measures have been carried out the deaths have decreased.

456; 1. NORTHWICH; *Weaverham.* — Births 42; Deaths 28. Typhoid fever is prevalent in this sub-district; not confined to any particular situation, but appearing where the houses are high and dry, or low, indiscriminately. It produced 4 deaths in the last quarter.

456; 3. NORTHWICH; *Over.*—Births 79; Deaths 86. The deaths have been considerably above the average, owing to scarlatina having been fatal in 43 cases.

460*a*; 3. WIRRAL; *Woodchurch.* — Births 31; Deaths 15. Fever has been very common all over my district, but the fatal cases (4) were few, in proportion.

34. Lancashire.

461; 3. Liverpool; *Dale-street.*—Births 226; Deaths 177. It is probable that the decrease which this return shows in both births and deaths is mainly attributable to the decrease in the population. The changeable character of the weather may account for a great number of the cases of bronchial and other inflammatory disease.

465; 1. Wigan; *Standish.*—Births 60; Deaths 34. Fever of a mild form has been prevalent during the quarter. There were no deaths in my district, containing a population of nearly 7,000, between the 25th of November and 28th of December, a period of 33 days, which may be remarked as a very unusual circumstance.

465; 3. Wigan; *Wigan.*—Births 433; Deaths 339. During this quarter we have had a great deal of wet weather, fogs, and sudden changes of the atmosphere, causing a great amount of sickness and mortality. 30 deaths occurred from scarlatina.

467; 2. Leigh; *Culcheth.*—Births 100; Deaths 105. I account for the increase in the deaths by whooping-cough, measles, and scarlatina, which have been very prevalent during the whole of the quarter. 26 children have died of whooping-cough within that period.

468; 1. Bolton; *Farnworth.*—Births 140; Deaths 108. The number of deaths shows a manifest increase over the ordinary mortality of the district, which is accounted for in several ways. The first is the erection of a new workhouse. At the commencement of the quarter the guardians transferred the inmates, about 500 in number, of the old workhouses situated in Turton and Bolton respectively, to one recently erected by them, in the township of Farnworth in this district, capable of accommodating 1000 inmates or thereabouts. The deaths registered during the quarter in that establishment have been 30, leaving 78 for the general population, which is about the average of corresponding quarters. The mortality of the district has been much lighter than might have been expected, taking into account the very imperfect sanitary arrangements, and the heavy and humid state of the weather during the whole of the quarter; with the additional circumstance that the demand for labour in the cotton factories and commercial market generally has been fully one third below the average.

468; 10. Bolton; *Little Bolton.*—Births 260; Deaths 214. The births are about 6 per cent. more than the average of corresponding quarters of the last 5 years, which is attributable to the increase of cottages, and a steady growth of the population. The deaths are about 23 per cent. more than the average. There has been much sickness. Scarlatina, diarrhœa, typhoid fever, and other complaints have been very general. The deaths from scarlatina are 38, from diarrhœa 9, typhoid fever 5. I am not aware of any cause, such as defective drainage or inclemency of the weather, to account for this increase.

468; 11. Bolton; *Eastern.*—Births 235; Deaths 166. The deaths are 32 below the average. The removal of the workhouse to Farnworth may account for the decrease.

469; 8. Bury; *Elton.*—Births 86; Deaths 97. Deaths were exceedingly numerous for the quarter; there were 34 from scarlatina.

471; 1. Chorlton; *Didsbury.*—Births 56; Deaths 89. An increase of deaths, which I attribute to measles and to continued fever.

473; 1. Manchester; *Ancoats.*—Births 547; Deaths 520. The deaths show the greatest number registered in any corresponding quarter since 1847. October 125; November 192; December 203. Whooping-cough has been prevalent, but the chief cause of the excess was disease of a pulmonary character.

473; 2. Manchester; *Deansgate.*—Births 202; Deaths 209. From fever 18 deaths occurred. The fever prevalent has been of the gastric type, and the mortality therefrom bears a close relation to that from diarrhœa. In fact it would be more correct to say that the fever was of an enteritic form, and has been more or less generally accompanied by diarrhœa. The scarlatina has been diphtheritic, with sloughing about the fauces; the whooping-cough attended with an excessive secretion of mucus. Generally diseases have been of the mucous type, the causes of which must have been general, and not special.

473; 5. Manchester; *St. George.*—Births 416; Deaths 377. The deaths are slightly above the average. There were 53 from whooping-cough.

474; 6. Ashton-under-Lyne; *Dukinfield.*—Births 263; Deaths 181. Scarlatina has been fatal in 35 cases, and mostly of the malignant kind.

474; 8. Ashton-under-Lyne; *Motham.*—Births 55; Deaths 37. The deaths are rather below the average. The births are also less, which may be accounted for by so many families having been compelled to remove from a portion of my district, owing to one of the large cotton factories ceasing to give sufficient employment.

475; 5. Oldham; *Royton.*—Births 80; Deaths 70. Deaths above the average. 18 were from measles.

475; 6. Oldham; *Crompton.*—Births 66; Deaths 41. There has been much sickness in the sub-district of Crompton during the last quarter, which may be attributed to the wet weather, and to the privation which, to some extent, has arisen from shortness of work.

478; 2. Burnley; *Padiham.*—Births 92; Deaths 61. There are 10 fatal cases of fever.

480; 6. Blackburn; *Darwen.*—Births 210; Deaths 170. The deaths are 28 above the average of four corresponding quarters. I attribute the increase to typhus, from which 41 deaths were registered.

482; 2. Preston; *Preston.*—Births 852; Deaths 655. Deaths 655, being 153 more than in the corresponding quarter of the last year, and showing an increase of 105 above the averages of five corresponding quarters. From bronchitis 83 deaths, from pneumonia 45, whooping-cough 31, scarlatina 23, croup 19. The Vaccination Act has been most succesfully carried out in this district, as the following extract from the Annual Report of the Preston Dispensary in October last shows: "It is very satisfactory to find that not a single case of small-pox has come under our notice during the past twelve months. This result is mainly owing to the great energy with which the Union Medical Officers have carried out the instructions of the Vaccination Act." I may also state that during the last nine months 1890 deaths have been registered in my district, of which 1074 were those of children of five years of age and under, but not a single death has resulted from that once prevalent and fatal disease.

482; 4. Preston; *Alston.*—Births 38; Deaths 25. Scarlatina prevailed, and was fatal in 6 cases.

484; 2. Garstang; *St. Michael.*—Births 21; Deaths 22. The deaths have been above the average. Diphtheria, hitherto almost unknown in this district, has caused the excess. Six cases were registered at the commencement of the quarter, but it has now apparently ceased.

IX. YORKSHIRE.

35. West Riding.

489; 7. Skipton; *Grassington.* — Births 20; Deaths 17. Diphtheria has been very prevalent at Hebden. There are five deaths from it in this quarter. It has carried off more than twenty persons since last spring, out of a population of 435.

493*b*; 1. Wharfdale; *Yeadon.*—Births 60; Deaths 54. Deaths are above the average. Typhus has been very severe in Yeadon, and a great many persons have been afflicted with it. It has now abated. The authorities of Yeadon have made great efforts to get nuisances removed, by the direction of the Inspector sent by Her Majesty's Privy Council. There were 10 deaths from typhus.

497; 1. Huddersfield; *Slaithwaite.* — Births 78; Deaths 45. Fever, which in some few cases put on a typhoid character, has been prevalent in my sub-district; and proper sanitary measures have been adopted by the local authorities, which will no doubt have good effect. The deaths are below the average.

497; 2. Huddersfield; *Meltham.* — Births 60; Deaths 45. The deaths are 12 above the average of corresponding quarters of five years. The excess is partially attributable to the prevalence of typhus and typhoid fever, which in seven cases have proved fatal. These diseases have been very general during the last two months, and continue to be so, owing, as is generally supposed, to the very unhealthy state of the atmosphere. Many old people have also fallen victims to the inauspicious state of the weather.

497; 5. Huddersfield; *New Mill.*—Births 64; Deaths 42. 11 fatal cases of measles occurred between the 5th October and 19th November.

498; 4. Halifax; *Halifax.*—Births 330; Deaths 186. The births are 25 above the average, for which I cannot account otherwise than by reference to the general comfort and almost uninterrupted employment of the inhabitants. The deaths are 47 below the average. I have not registered so few deaths for the same quarter since 1855. I believe the health of the district was never better. We have an almost unlimited supply of pure water, and, upon the whole, excellent drainage.

498; 5. Halifax; *Elland.*—Births 113; Deaths 72. Typhus has been very prevalent at Elland Edge; and measles throughout the whole district.

499; 5. Bradford; *East.*—Births 243; Deaths 158. My district is very healthy at present, which may be accounted for by better sanitary arrangements, the price of provisions (meat excepted) being low, and the working classes generally in employment.

499; 6. Bradford; *West.*—Births 164; Deaths 133. Whooping-cough, from which there were 11 deaths, is at present very prevalent, and has, I think, been more than usually fatal.

499; 13. Bradford; *Pudsey.*—Births 107; Deaths 55. The deaths are greatly below the average of five corresponding quarters, which is 91. The decrease is chiefly to be accounted for by the mildness of the season, and not by decrease in the population.

500; 2. Hunslet; *Kirkstall.*—Births 160; Deaths 115. Fever, assuming the forms of gastric, typhoid, and typhus fever, has been very prevalent and unusually fatal in the township of Bramley. The causes are probably a defect of sanitary arrangements, to which the attention of the Leeds Town Council has been directed, and the general destitution amongst the working classes, the result of the depressed state of trade.

502; 1. Dewsbury; *Morley.*—Births 86; Deaths 58. 18 deaths are from typhus and typhoid fever.

502; 2. Dewsbury; *Batley.* — Births 166; Deaths 88. The establishment of waterworks for this district, by which the inhabitants have both better quality of water and a more abundant supply, has reduced the mortality. This neighbourhood, however, is still capable of great improvement in regard to sanitary condition.

504*a*; 4. Pontefract; *Pontefract.*—Births 153; Deaths 90. In Castleford, a township in my sub-district, containing 3867 inhabitants, there have been 48 deaths in the quarter, 20 of which were from scarlatina. I may state that the drainage in some parts of the township is not in a good state, and there is no adequate supply of water for flushing out the drains and cleansing the streets.

36. East Riding.

516; 3. Pocklington; *Market Weighton.*—Births 45; Deaths 40. In consequence of the prevalence of scarlatina, in a very malignant form, in Market Weighton and the adjoining village of Goodmanham, the number of deaths is considerably above the average. 15 children died from this complaint during the quarter.

519; 6. Sculcoates; *Drypool.*—Births 67; Deaths 47. Deaths 11 above the average. The population has considerably increased. Fever and measles have been very prevalent and fatal; fever in 8 cases, measles in 9. I attribute the great mortality from measles to the fact that in some parts of my district there are four or five families in one house, and in some cases each family has only one room.

520; 3. Hull; *Myton.*—Births 322; Deaths 281. The deaths are 13 above the average. From scarlatina 11 deaths; from fever 36.

37. North Riding.

525; 1. Scarborough; *Filey.*—Births 30; Deaths 27. The deaths in the parish of Coyton have been, during the last four months, considerably above the average, from scarlatina and other infectious diseases, arising, in my opinion, from bad drainage. Large reservoirs are placed in the streets, for no other purpose, that I can see, but the accumulation of filth; and when they are emptied, which I suppose is but seldom, the stench is almost intolerable. Piggeries and cowsheds are allowed to empty themselves in the public streets, and the refuse, after running some distance, falls into the reservoirs. There are no stench traps to cover the grates, nor is there a proper supply of clean water, for the pumps are frequently locked up for a whole day together.

529; 1. Helmsley; *Helmsley.*—Births 30; Deaths 20. 4 deaths have occurred from typhoid fever, which has been prevalent in the neighbourhood, especially Beadlam and Nawton. These villages are situated upon a dry soil, but are badly drained, and supplied with very impure water. There have been epidemics of typhoid fever there previously, apparently from these causes. Measures have now been taken, at the instance of the Boards of Guardians of Helmsley and Kirkby Moorside, to remedy these defects.

529; 3. Helmsley; *Kirkby Moorside.*—Births 39; Deaths 43. Deaths above the average. 5 deaths occurred from typhus or typhoid fever in the village of Nawton, or to persons removed from there to other places in this district.

532; 2. Guisborough; *Marske.*—Births 36; Deaths 28. Low fever is very prevalent in my district.

X. NORTHERN COUNTIES.

38. Durham.

541 *a*; 1. Stockton; *Yarm.*—Births 280; Deaths 135. In Middlesbro' typhoid fever has prevailed for some time, especially in that part of the town which has been recently built, as many of the houses were occupied before they were finished. The Sanitary Committee are now looking more strictly after this part of the town. New premises must now be thoroughly drained, and cannot be occupied before a certificate from the inspector is obtained.

541 *b*; 1. Hartlepool; *Hartlepool.*—Births 333; Deaths 268. Deaths about the average. 21 cases of typhus were fatal; 28 of scarlatina; 48 of measles.

543; 3. Teesdale; *Middleton.*—Births 62; Deaths 42. The mortality is somewhat above the average, as scarlatina has been prevalent there, and has been fatal to ten children.

551; 1. Gateshead; *Heworth.* — Births 100; Deaths 71. Scarlatina 17 deaths.

551; 2. Gateshead; *Gateshead.* — Births 311; Deaths 227. Scarlatina has been very fatal this quarter; there have been 55 deaths from it, or nearly one-fourth of the whole.

551; 3. Gateshead; *Whickham.* — Births 62; Deaths 40. Deaths slightly above the average, owing principally to scarlatina.

551; 4. Gateshead; *Winlaton.* — Births 100; Deaths 58. Scarlatina as usual has visited Blaydon, which is below the flood marks of the last few years, and situated where it gets the drainage from a long and steep surface. Some of the houses have been filled to the ceiling of the lower rooms during the autumn.

39. Northumberland.

552; 4. Newcastle-on-Tyne; *All Saints.* — Births 259; Deaths 186. Scarlatina has prevailed, and has been exceedingly fatal amongst children throughout the whole of the district. I delivered upwards of 280 notices to parents of children born in this district within the last autumn quarter, and I have only received about 200 certificates of successful vaccination within the same period.

553; 4. Tynemouth; *Longbenton.* — Births 147; Deaths 121. The deaths are very numerous, 44 of which have been from scarlatina, which has been very fatal throughout the district, but chiefly at Walker and Dudley Colliery.

559; 2. Alnwick; *Alnwick.*—Births 48; Deaths 56. Deaths 14 above the average of four corresponding quarters. There were 23 from scarlatina in the quarter.

561; 2. Berwick; *Berwick.*—Births 100; Deaths 91. The deaths are 12 above the average of five corresponding quarters; 22 occurred from scarlatina.

40. Cumberland.

564; 1. Alston; *Alston.*—Births 50; Deaths 44. Scarlatina has been prevalent, and has been fatal in 13 cases.

566; 1. Brampton; *Hayton.*—Births 20; Deaths 15. Deaths above the average; 5 were from scarlatina.

568; 1. Carlisle; *Wetheral.*—Births 19; Deaths 31. 11 deaths from scarlatina.

570; 1. Cockermouth; *Keswick.* — Births 57; Deaths 39. The deaths are a little above the average, which I attribute to the very wet weather we had in the autumn, and to the sanitary arrangements in the town of Keswick not being quite so complete as they are likely to be made soon. I have registered about 5 deaths from typhoid fever. I am relieving officer for the Keswick district, and have had a great many paupers ill of fever, but am happy to say, up to this time, without fatal result in a single instance.

XI. MONMOUTHSHIRE and WALES.

42. Monmouthshire.

577; 1. Monmouth; *Coleford.*—Births 111; Deaths 65. From measles 22 deaths. This complaint has raised the mortality above the average.

580; 2. Newport; *Newport.*—Births 220; Deaths 155. Measles has prevailed; exactly one fifth of the deaths having been from that disorder, succeeded in most cases by pneumonia.

43. South Wales.

582; 2. Merthyr Tydfil; *Lower Merthyr Tydfil.* Births 237; Deaths 127. Measles fatal in 19 cases.

583; 3. Bridgend; *Bridgend.*—Births 100; Deaths 47. There is a slight increase of births, which is attributable to an increase of population. The deaths are not above the average; 10 have been registered from "pneumonia" chiefly amongst children, no doubt in consequence of the very wet autumn.

585 *a*; 2. Swansea; *Llangafelach.* — Births 135; Deaths 64. Measles is very prevalent in the district, and it appears to be on the increase. It was fatal in 12 cases.

585 *a*; 3. Swansea; *Swansea.*—Births 307; Deaths 234. The deaths are above the average. Measles was fatal in 37 cases.

592; 1. Haverfordwest; *Milford.*—Births 80; Deaths 45. The villagers of Pill have suffered much from typhus this quarter, but nearly all the patients recovered.

603; 4. Presteigne; *Presteigne.*—Births 27; Deaths 28. The deaths are above the average, which I attribute to the presence of scarlatina, there being 8 from that disease.

44. North Wales.

609; 2. Llanfyllin; *Llansaintffraid.*—Births 55; Deaths 60. The deaths are above the average, owing to the prevalence of scarlatina and diphtheria.

611; 1. Wrexham; *Hope.*—Births 91; Deaths 47. Six deaths were from typhus; the latter have all occurred in Brymbo, within an area of half a mile. The population is dense, and the drainage is very imperfect, and a great number of houses have been erected without any regard to sanitary arrangements.

611; 2. Wrexham; *Holt.*—Births 27; Deaths 30. Deaths 14 above the average; 8 from diphtheria.

611; 4. Wrexham; *Wrexham.*—Births 144; Deaths 82. Sanitary arrangements are much wanted in the town, in regard to drainage and a supply of water. A charter of incorporation was obtained in 1857, mainly with a view of having the power of draining the town and making other improvements; but as yet nothing has been done, more than sweeping the streets and some other trifling measures.

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